

INVITE LIGHT

L U M I N HOMES

DOORS &
WINDOWS



L U M I N DOORS & WINDOWS

I N V I T E L I G H T

About Lumin

Lumin doors and windows are produced to the highest international manufacturing standards and quality by our network of Certified Fabricators, using Aluminium Profiles from Sri Lanka's premier manufacturer - ALUMEX.

Alumex PLC is a subsidiary of Hayleys PLC - one of Sri Lanka's most dynamic diversified blue chip conglomerates.

1

LUMIN

Tilt & Turn

The Lumin Tilt & Turn range is a modern and elegant multifunctional window design that allows you to combine improved natural light, ventilation and openness in your living space with safety and security.

Its unique Tilt & Turn functionality, allows you to either swing it open or, at an additional twist of the dual function handle, vertically tilt it open to a maximum angle of 15° to 20°, allowing a safe and secure flow of air into your home.

This design allows easy cleaning, and has an airtight fit to keep out unwanted insects, and the elements as well.

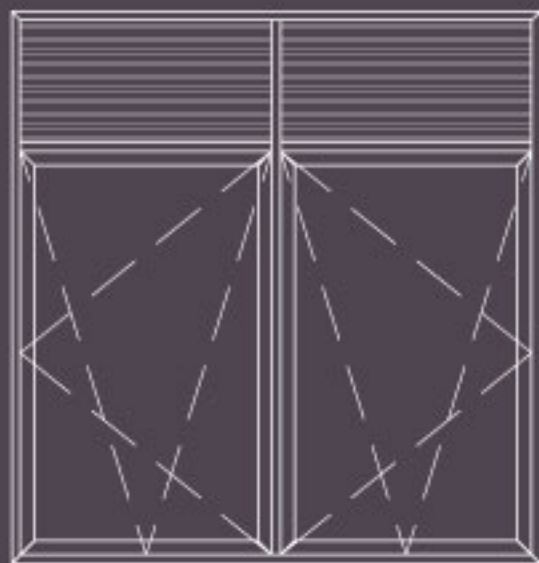
- Available in a range of colours, finishes and custom designs.
- Compatible with the full range of international standard locking systems.



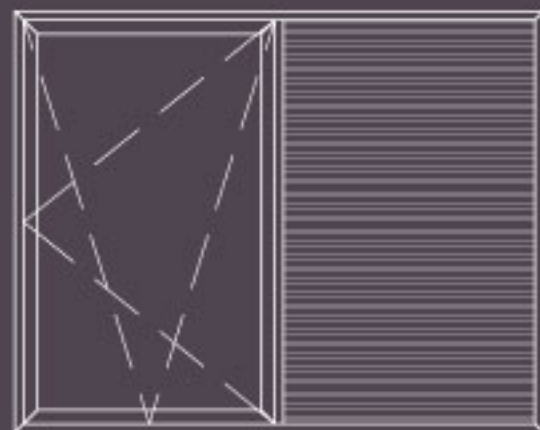




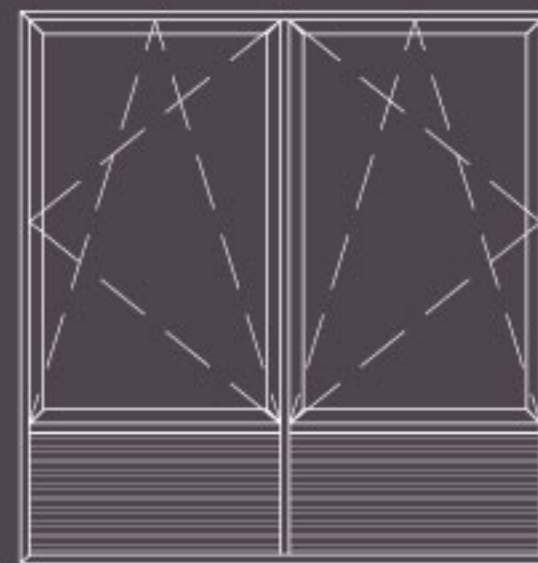
LUMIN *Tilt & Turn Window*



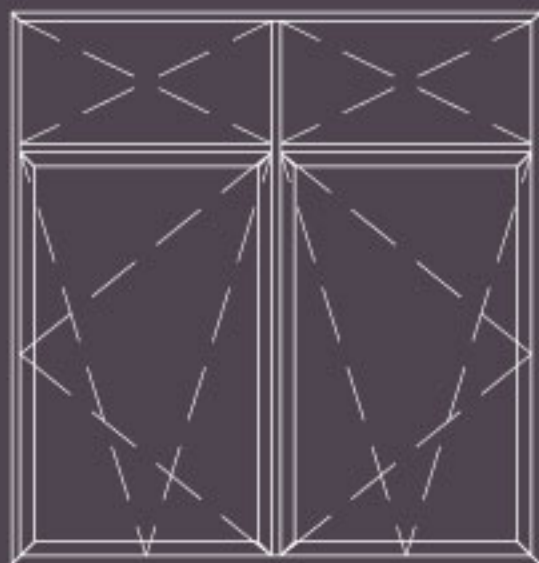
Top Louvres



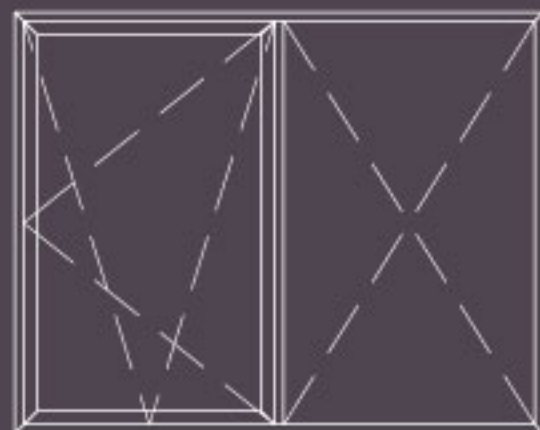
Side Louvres



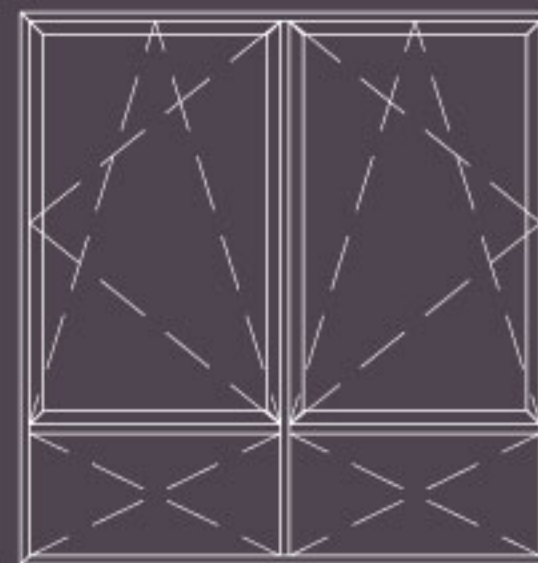
Bottom Louvres



Top Fixed



Side Fixed



Bottom Fixed

L U M I N

Swing

2

There are many benefits to choosing the Lumin Swing range for your new home. In addition to bringing in increased daylight illumination to your room, Lumin Swing windows come fully weather-proofed, making it ideal for your patio or outdoor access points while providing you with unobstructed views of your outdoor entertainment areas. The Lumin Swing range is also highly secure, keeping you worry free and your family safe from unwanted intrusions.

- Available in a range of colours, finishes and custom designs.
- Compatible with the full range of international standard locking systems.









Top Louvres



Side Louvres



Bottom Louvres



Top Fixed



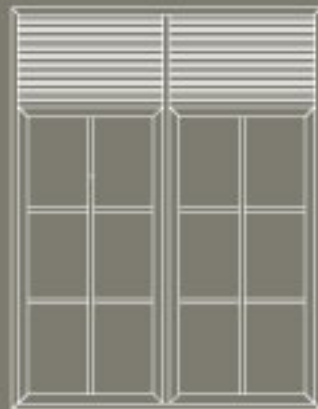
Side Fixed



Bottom Fixed



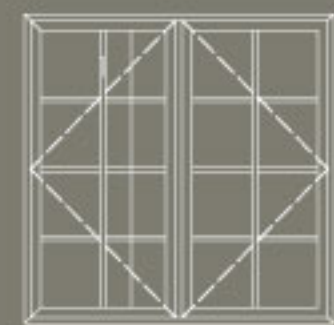
Top Hung



Divided Sash & Top Louvres



Louvre Sash



Divided Sash

3

LUMIN



Swing Doors

Lumin Swing Doors provide you with multifunctional access into and within your home with its dual swing design.

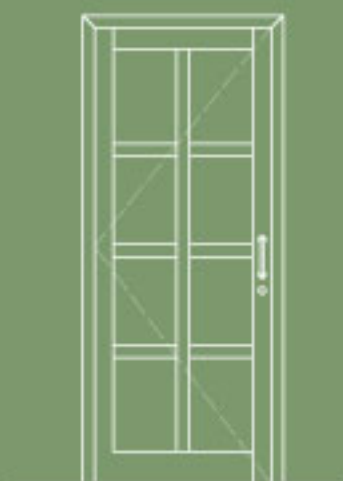
In addition to bringing in increased daylight illumination and increased outdoor visibility, this design is fully compatible with your architectural requirements. Lumin Swing Doors are also highly secure and add a new dimension to your living space with its elegant profile.

- Available in a range of colours and finishes.
- Compatible with the full range of international standard locking systems.



LUMIN *Swing Doors Configurations*

Single Door



Divided Sash

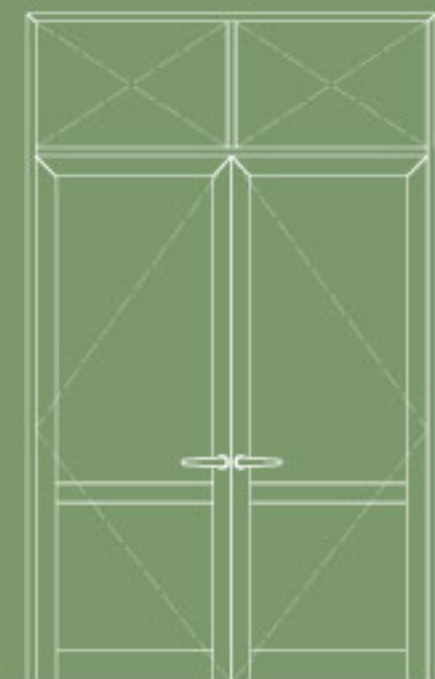


Bottom Louvre



Without Vision Rail

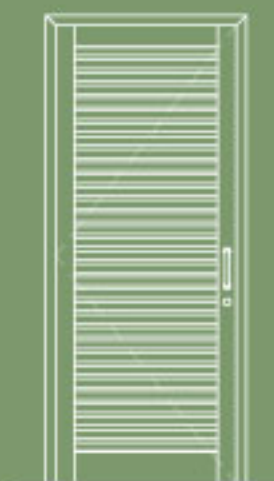
Double Door



Top Fixed



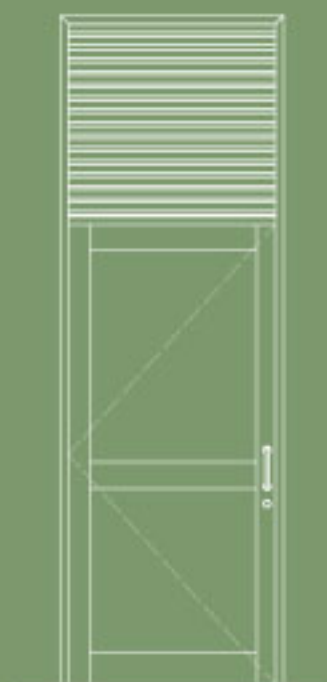
Top Louvres



Louvre



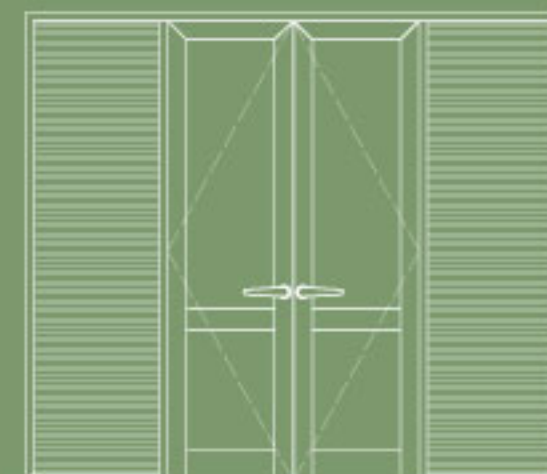
Top Fixed



Top Louvre



Side Fixed



Side Louvre



Inimitable
light.

4

LUMIN



Concertina

The modern and stylish Lumin Concertina range for doors and windows allows homeowners to expand room spaces effortlessly and practically by providing them the freedom to experiment with combined spaces by blending two rooms with just a simple sliding function.

When used as an external access point, this design also lets you combine the beauty of the outside with the comforts of your interior space, making it the ideal option for your entertainment areas.

- Available in a range of colours, finishes and custom designs.
- Compatible with the full range of international standard locking systems.







LUMIN *Concertina Configurations - Sliding Folding*

Configurations

3-L 0-R



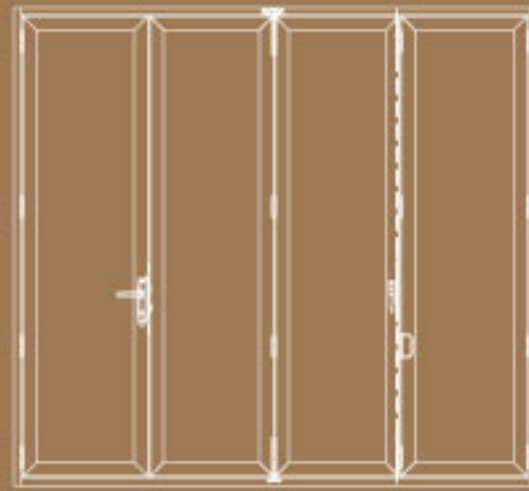
3-L 1-R



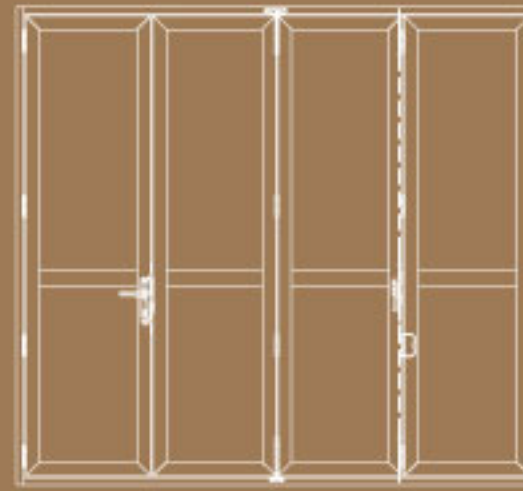
5-L 0-R



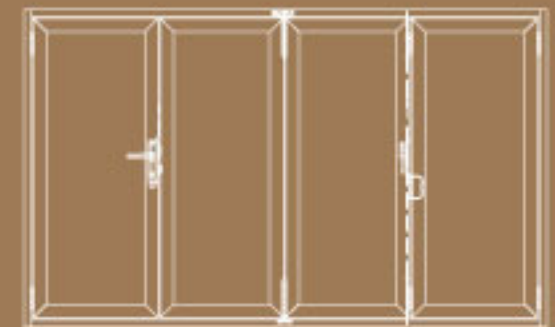
3-L 3-R



Four Sash Door



Four Sash Door



Four Sash Window

Moving Corner Post (90°) Concertina Door

3-L 1-R



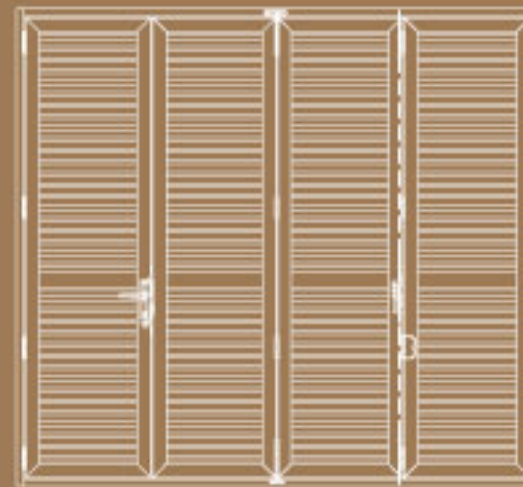
3-L 3-R



5-L 3-R



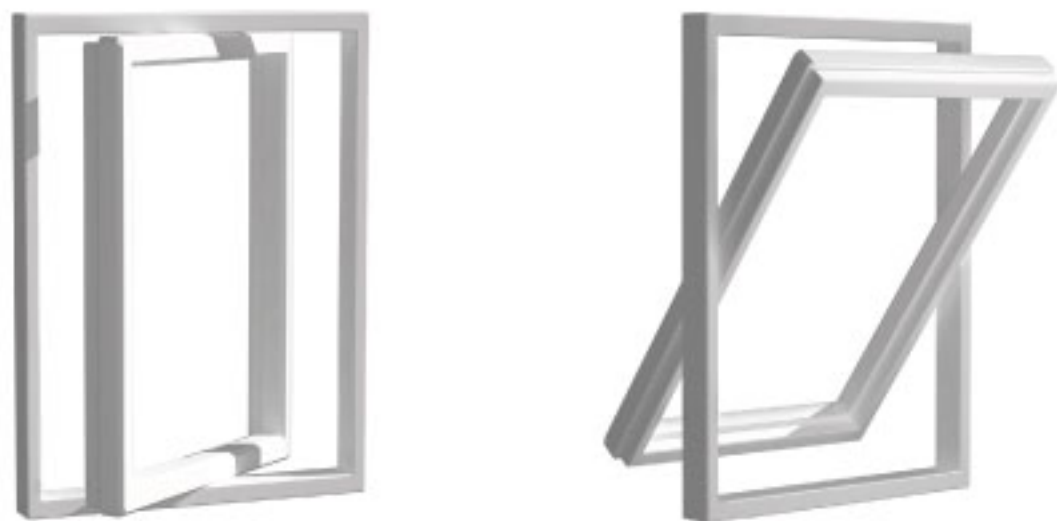
5-L 5-R



Four Sash Louvre Door



Four Sash Louvre Window



LUMIN

5

Pivot

The Lumin Pivot range of windows facilitates easy and safe maintenance and provides a fashionable and modern method of ventilating your living space securely. Rotating up to 180° both vertically and horizontally, this design allows you to align the pivot of your window to a specified angle in order to optimise the natural ventilation of any room.

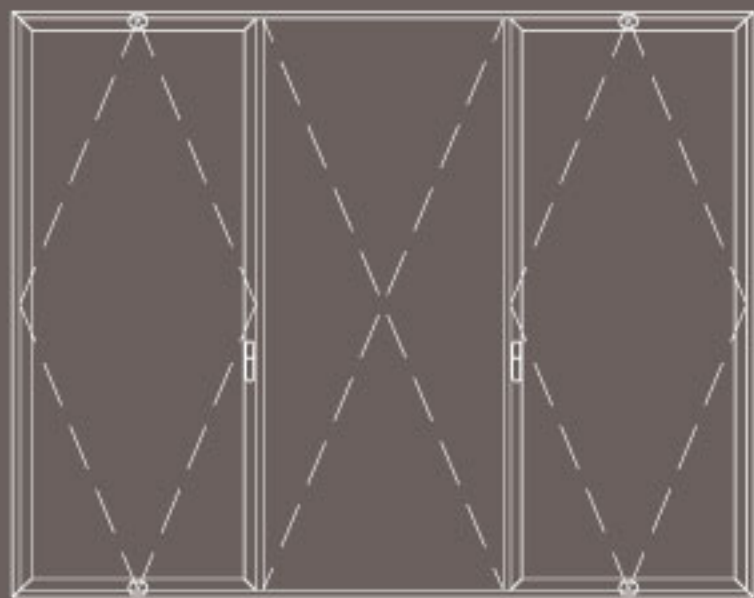
The large single sashed LUMIN Pivot windows allow an increased flow of natural light into your dream home and give you unobstructed views of your exterior environment.

- Available in a range of colours, finishes and custom designs.
- Compatible with the full range of international standard locking systems.

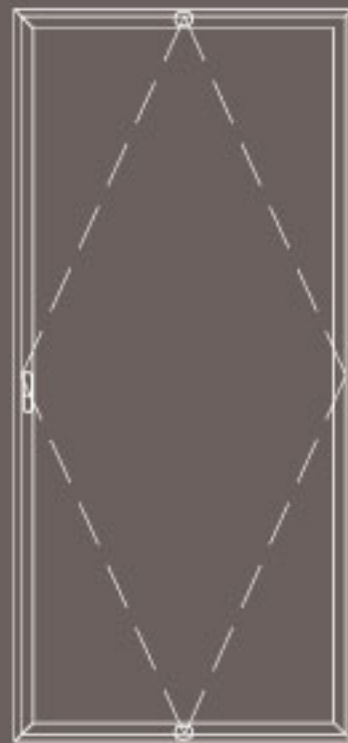




LUMIN *Pivot Configurations - Pivoted Window*



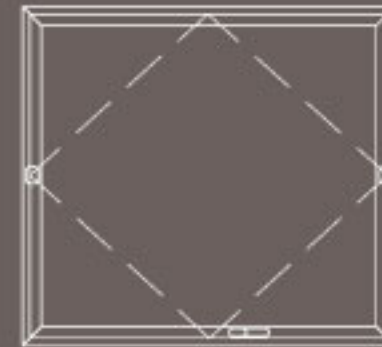
Fixed



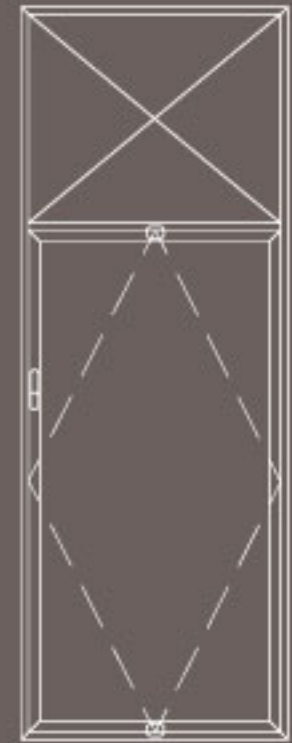
Fixed



Bottom Fixed



Horizontal Pivot



Top Fixed





L U M I N

6

Slide

The Lumin Slide range of doors and windows offer homebuilders the perfect alternative for patios; allowing you to completely slide open and expand your internal space to your specific architectural requirements in either double track or triple track options.

This design also allows you unobstructed views of your exterior environment and entertainment areas, in addition to giving an enclosed space a more open feeling with its glass panels giving it the effect of a sliding glass wall rather than a solid separating element.

The sliding system also utilises less internal space, requiring only the frame width instead of requiring internal swing space as in the case of conventional swing doors and windows.

- Available in a range of colours, finishes and custom designs.
- Compatible with the full range of international standard locking systems.







*Double Track
Sliding*



*Triple Track
Sliding*







Double Glazed Sliding Doors

The Lumin range, in addition to giving you the advantage of space, light and sophisticated design, also has the added advantage of providing allowances for Double Glazing insulation for improved thermal efficiency and external sound reduction by up to 70%, giving your living space a lighter and more serene ambience.





LUMIN *Slide Configurations*

Sliding Window (2 Track)



Top Fixed



Top Louvre



Side Fixed



Side Louvre



Two Sash & Fixed

Sliding Door (2 Track)



Top Fixed



Top Louvre



Side Fixed



Side Louvre



Bottom Louvre



Divided Sash

80mm Sliding Window (2 Track)



Top Fixed



Top Louvres



Top Hung



Side Fixed & Top Louvre



Side Fixed



Double Sliding



Bottom Louvre



Top & Bottom Louvre



Side & Top Fixed



Side Fixed & Top Hung



L U M I N

7

Louvre & Screens

The Lumin Louvre and Insect Screen range is the ideal choice for living spaces that require privacy, secure ventilation and protection from glare as well as insects, while allowing air to flow through as much you require. Lumin Louvres also seal tightly to keep water and wind out, while Louvre windows are ideal for breezeways or to allow natural cooling by air flow through your home. Lumin Insect Screens keep your family safe from disease carrying insects, giving you a secure a healthy environment for your family.

Available in a range of colours, finishes and custom designs.

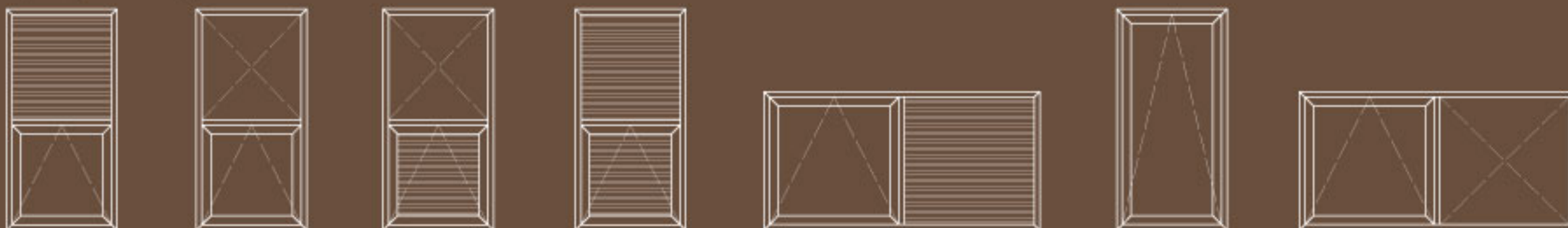




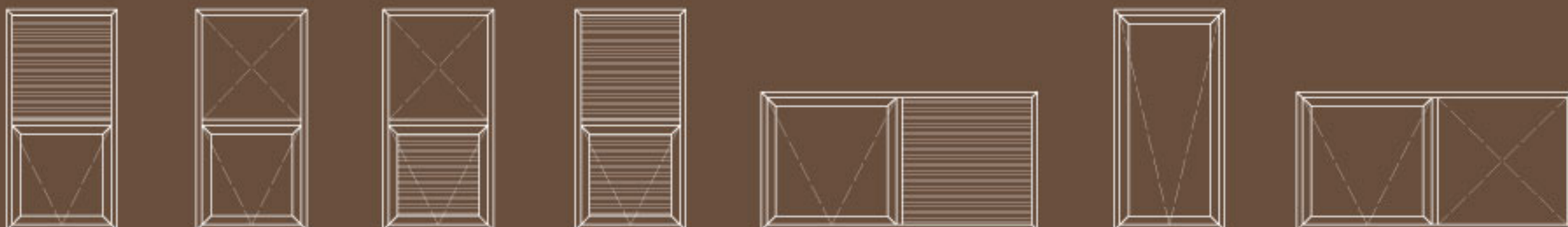


LUMIN *Louvre Configurations*

Top Hung Window Applications



Bottom Hung Window Applications





Light joy.



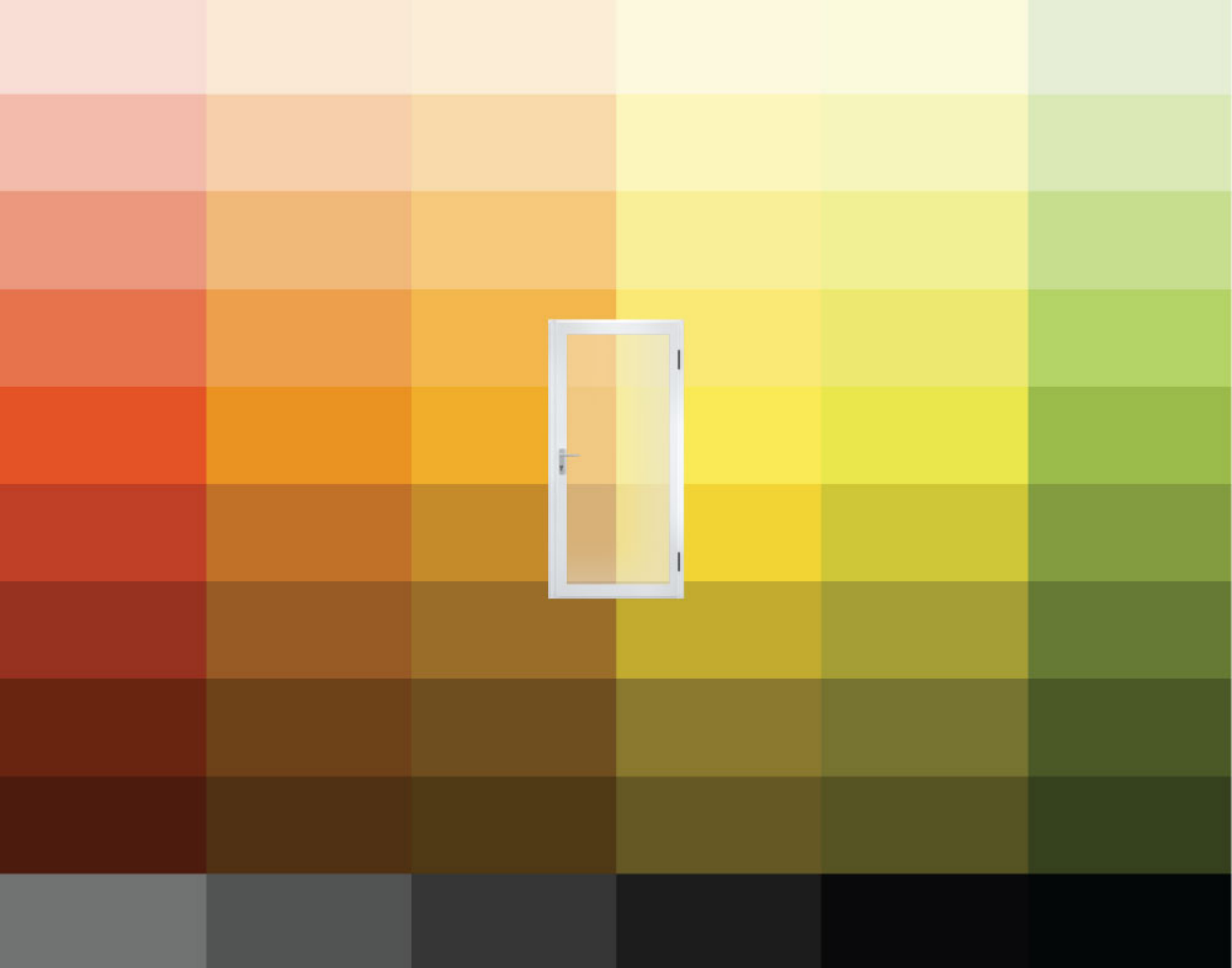
LUMIN

Colours

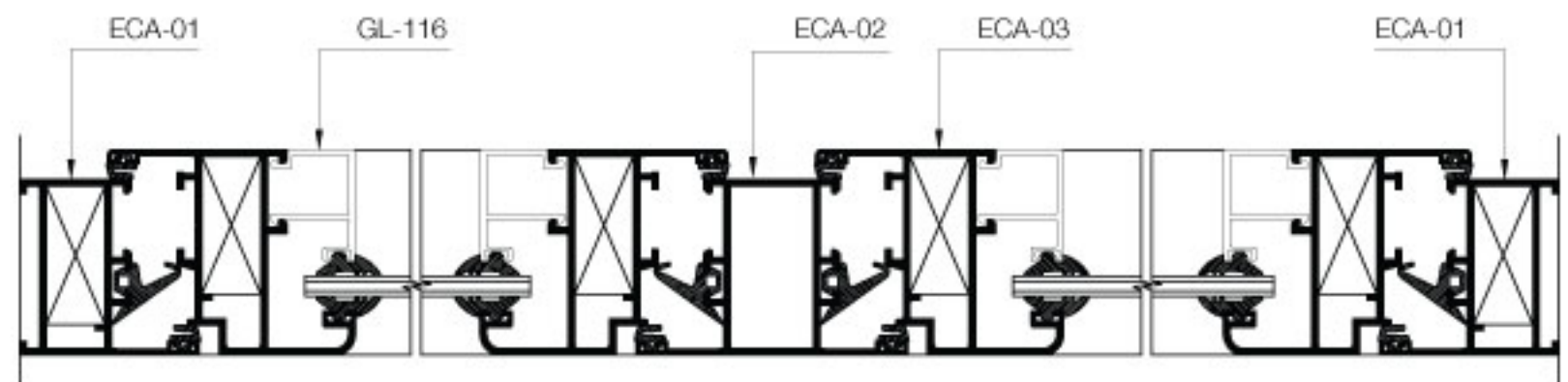
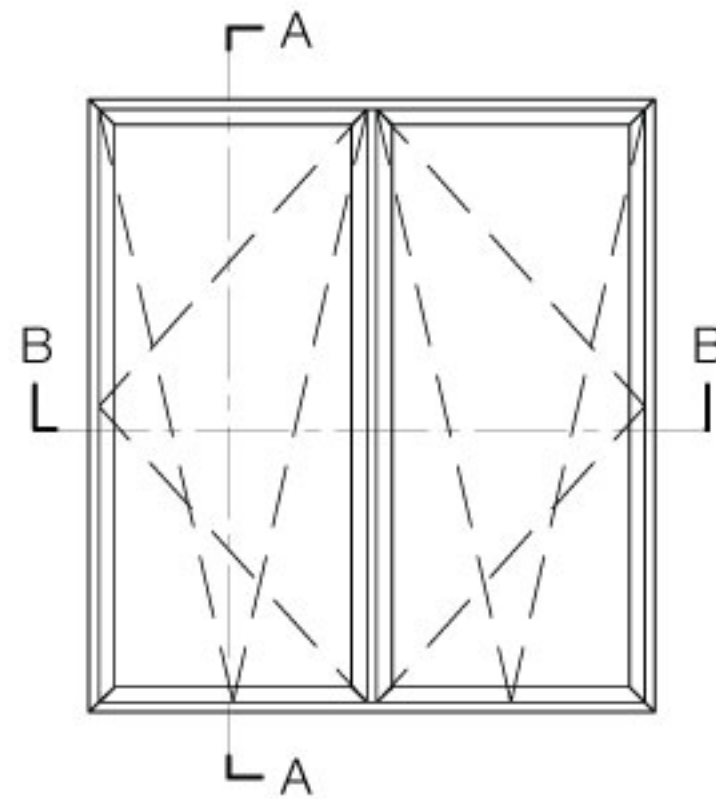
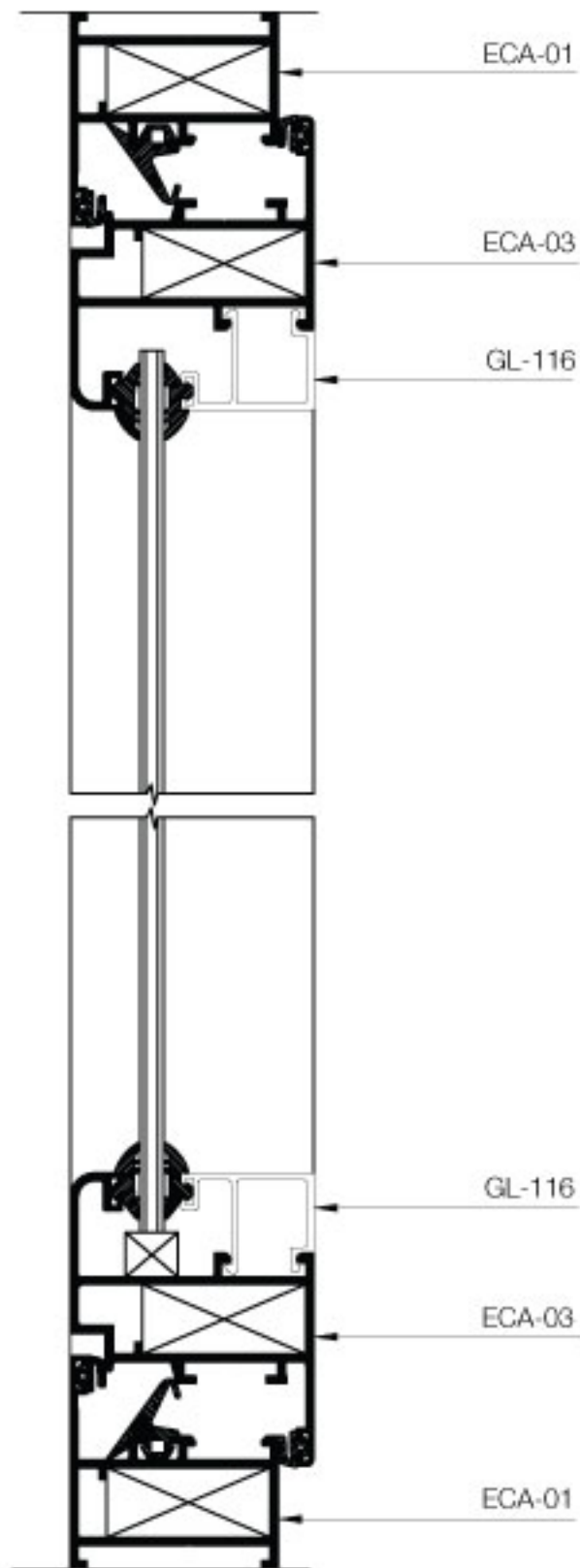


The colours of your soul brought to life in an inimitable palette OF LUMIN POWDER COATING COLOURS.

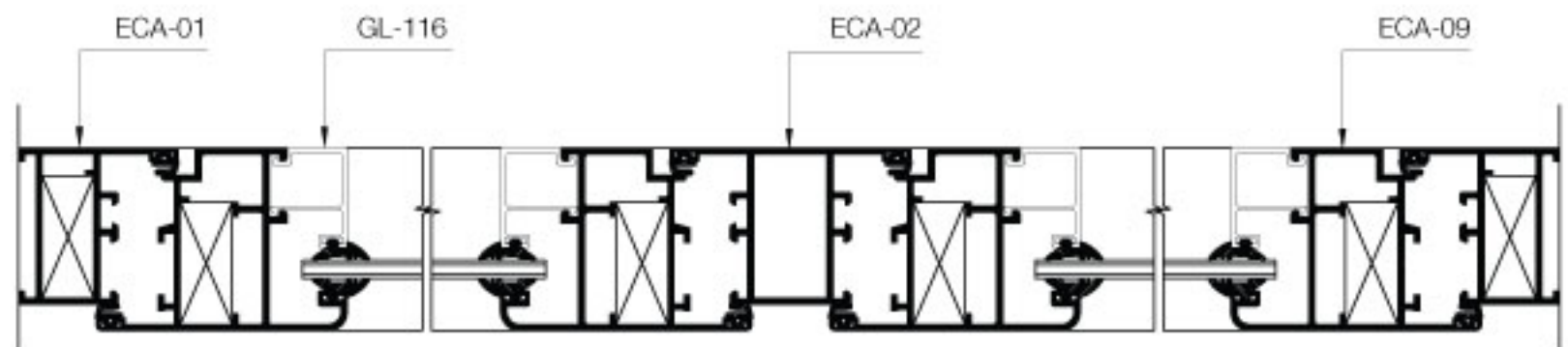
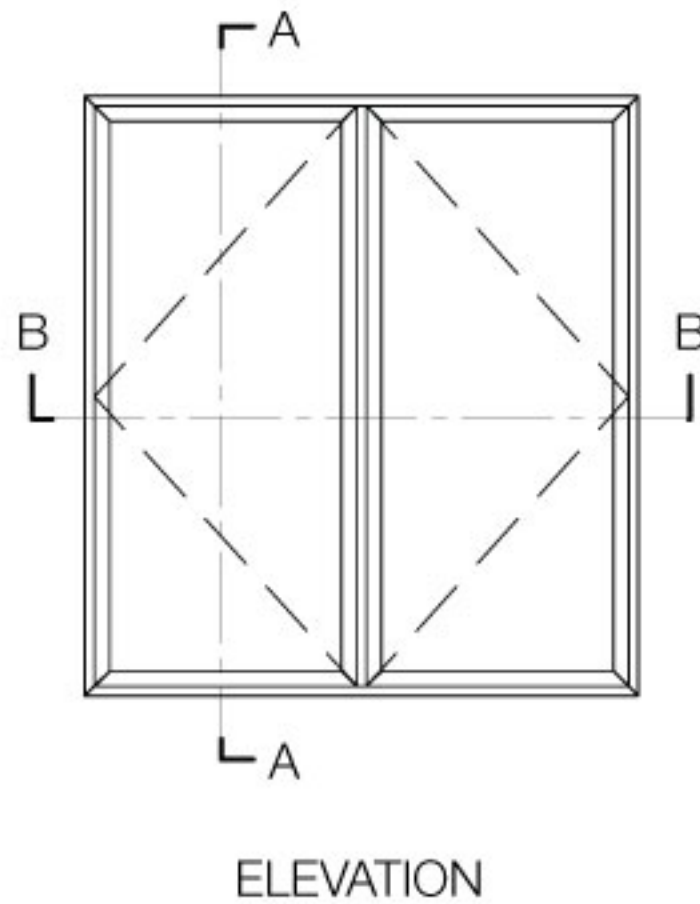
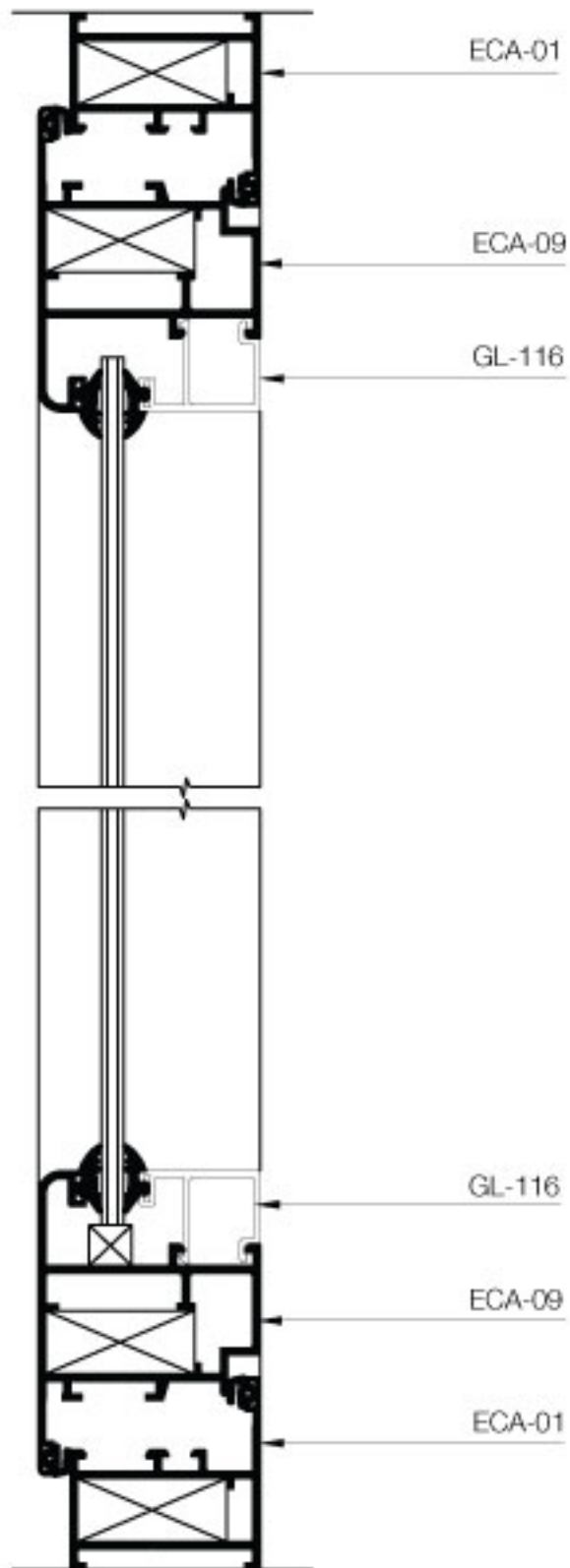
The magical colours and creative maginings of your mind can now fill your living space with customised, mixed-to-match schemes to suit your lifestyle.



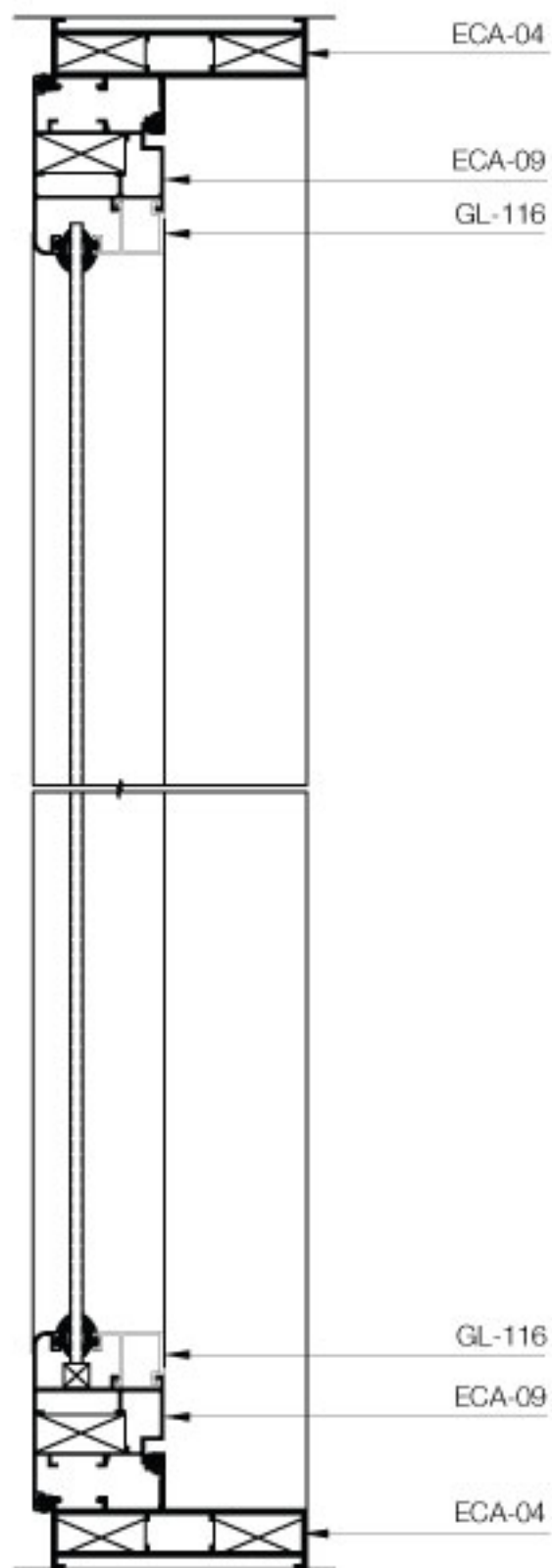
Tilt & Turn Window



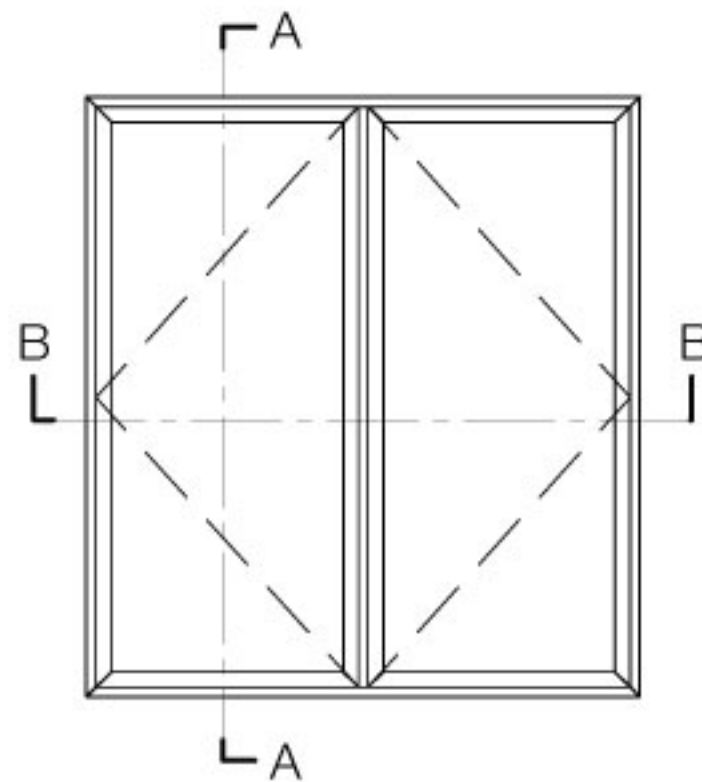
Casement Window



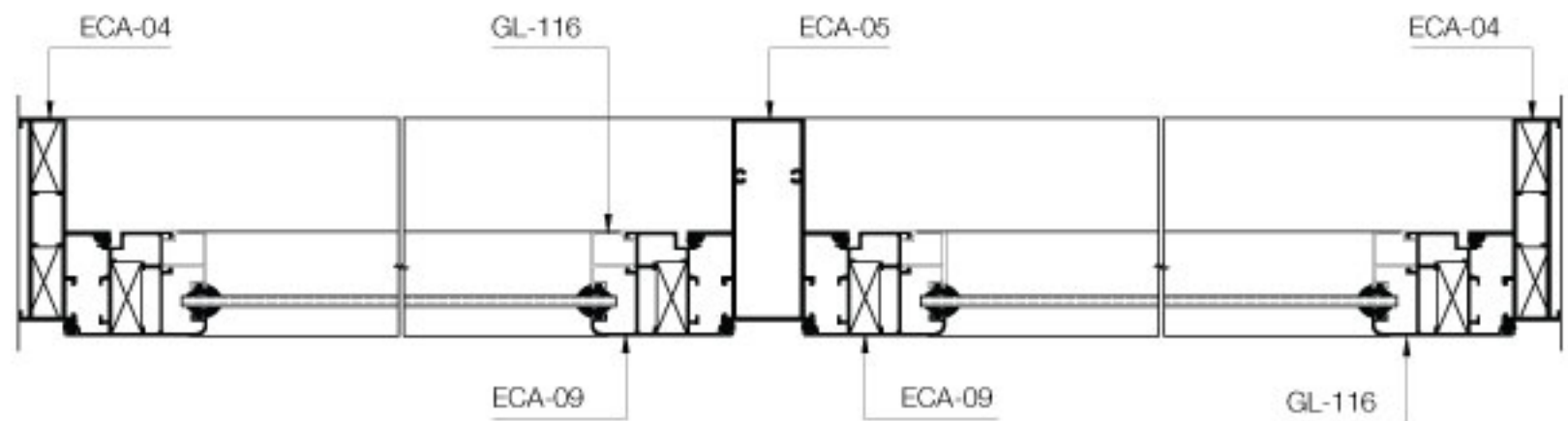
Casement Window



SECTION: A-A

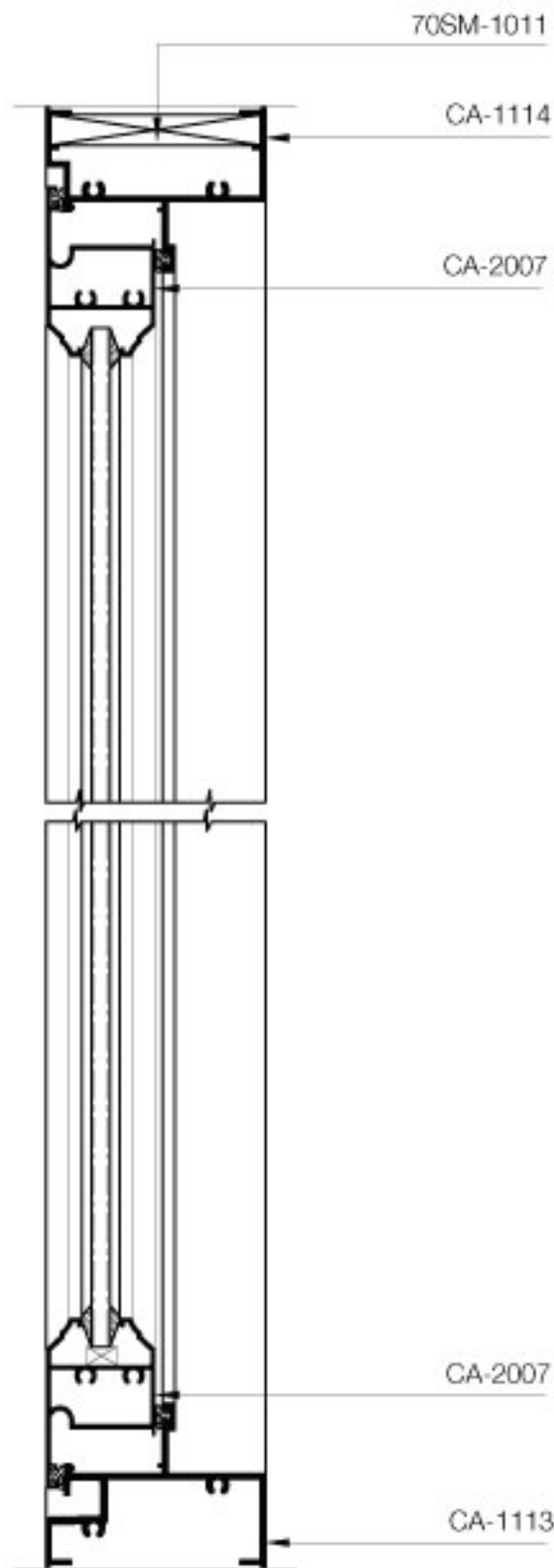


ELEVATION

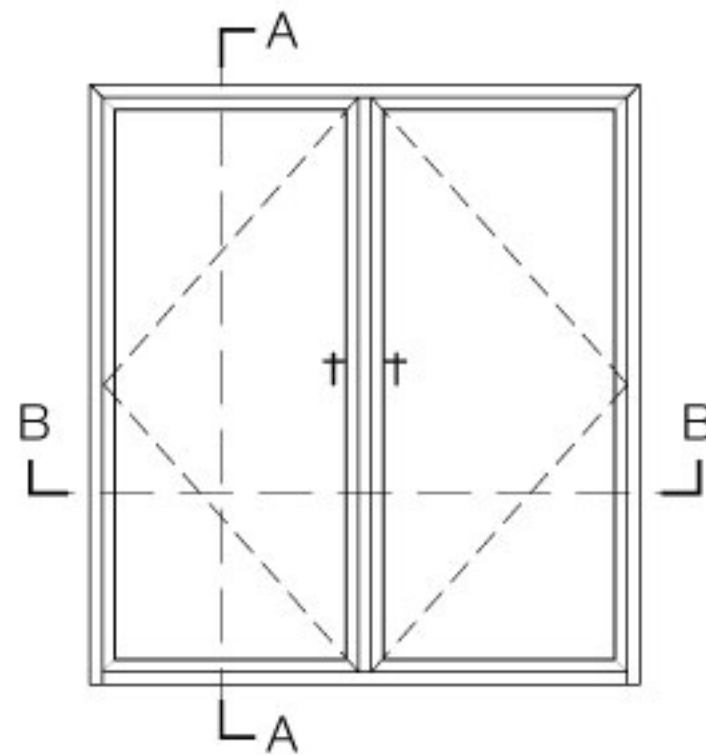


SECTION: B-B

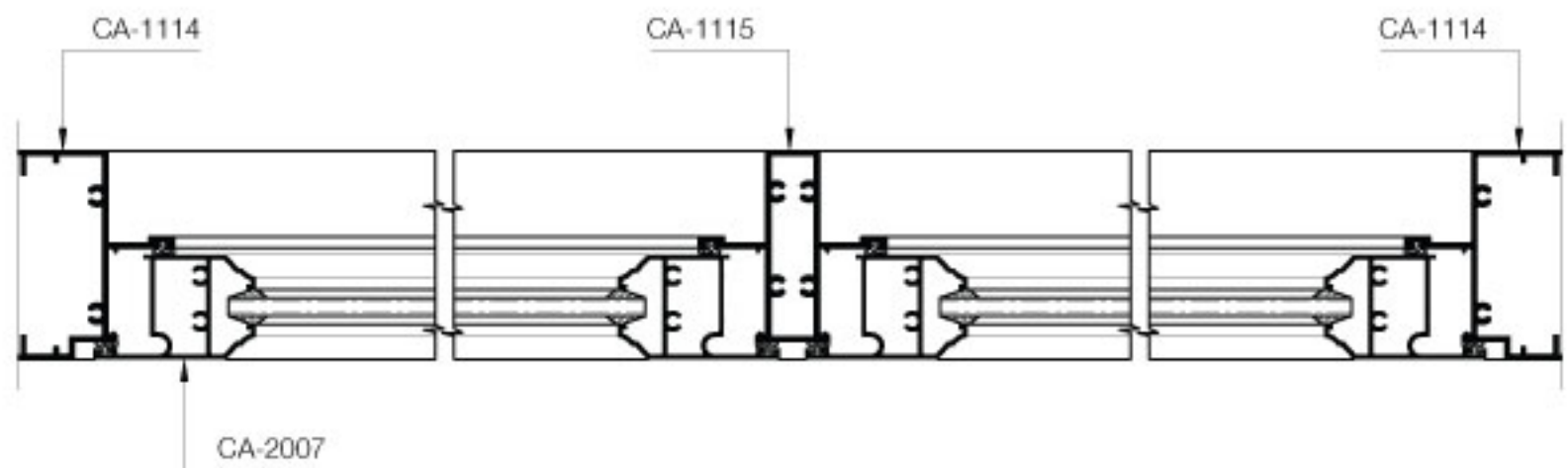
*70mm
Casement
(1.5mm Thk.)*



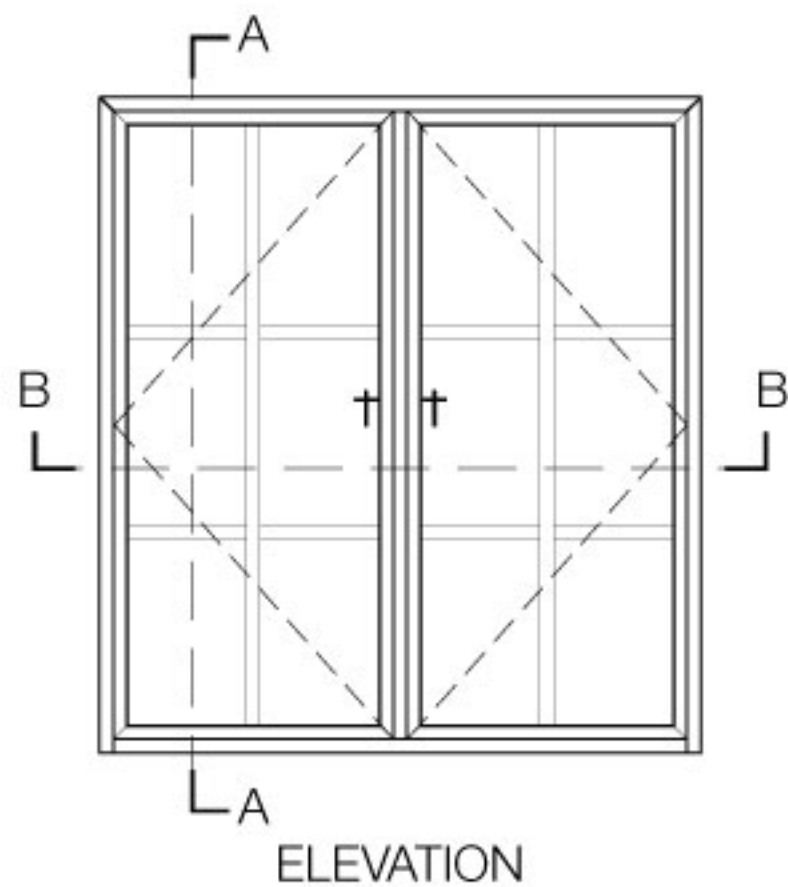
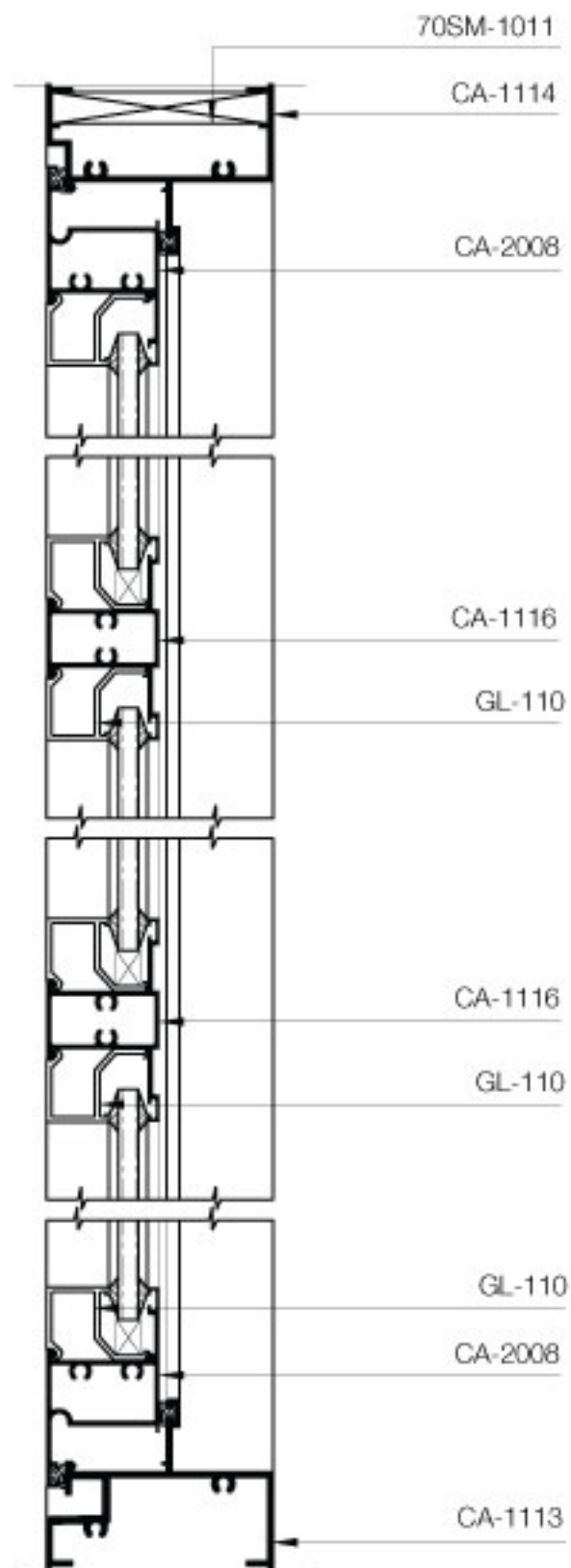
SECTION: A-A



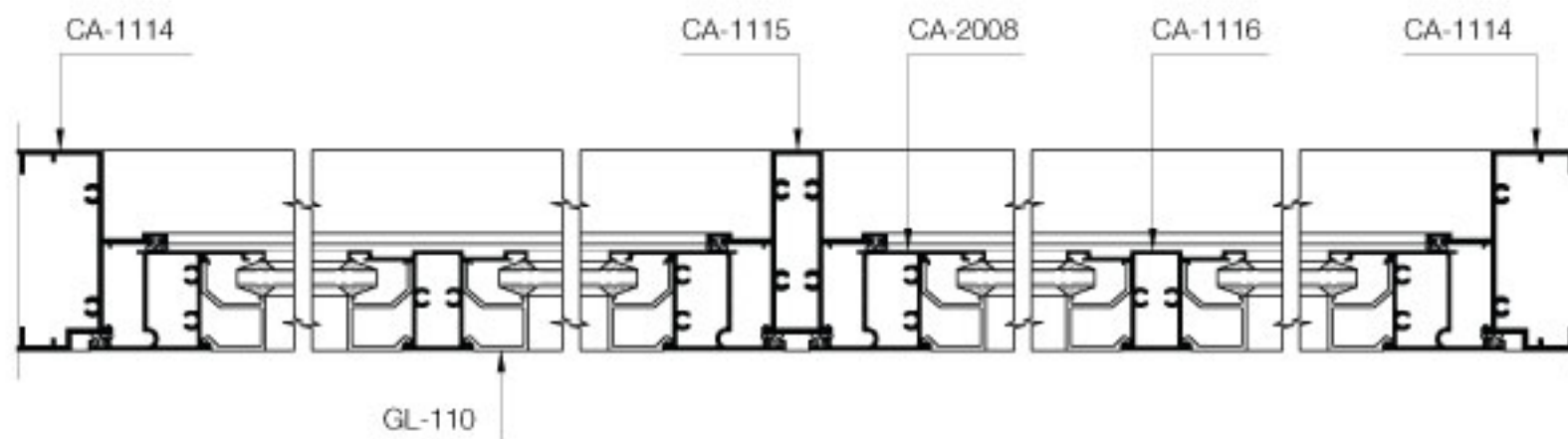
ELEVATION

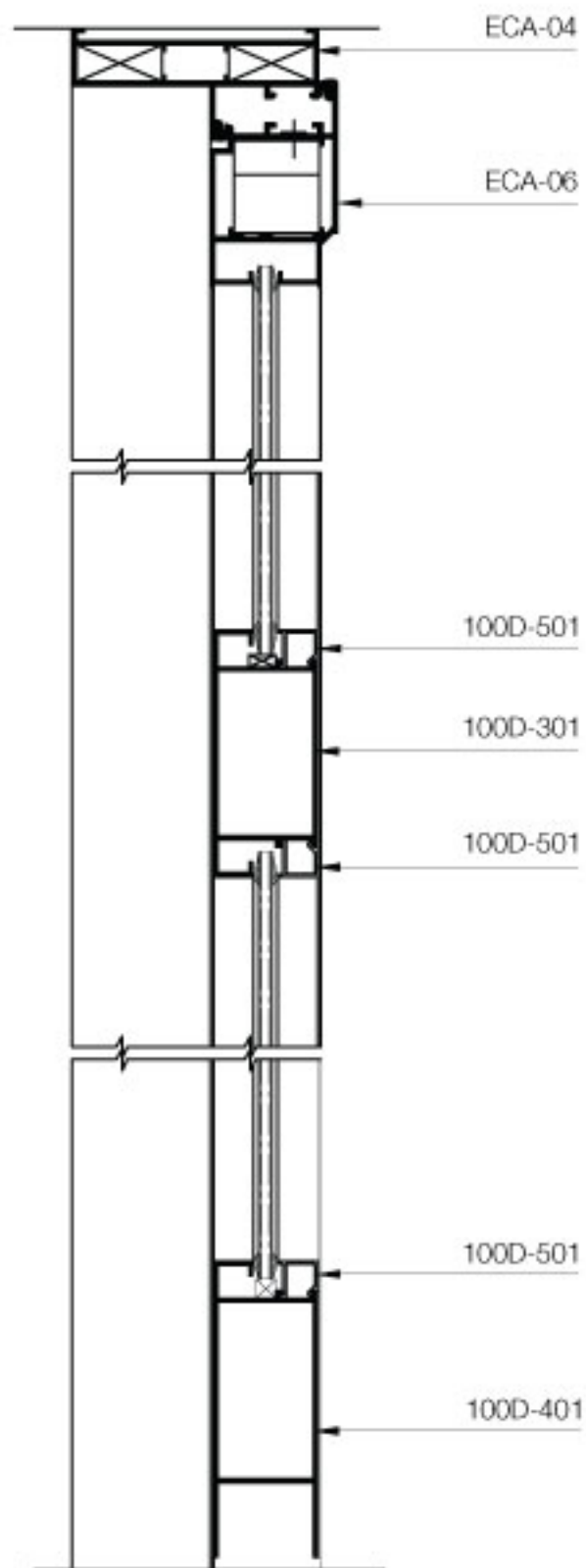


SECTION: B-B

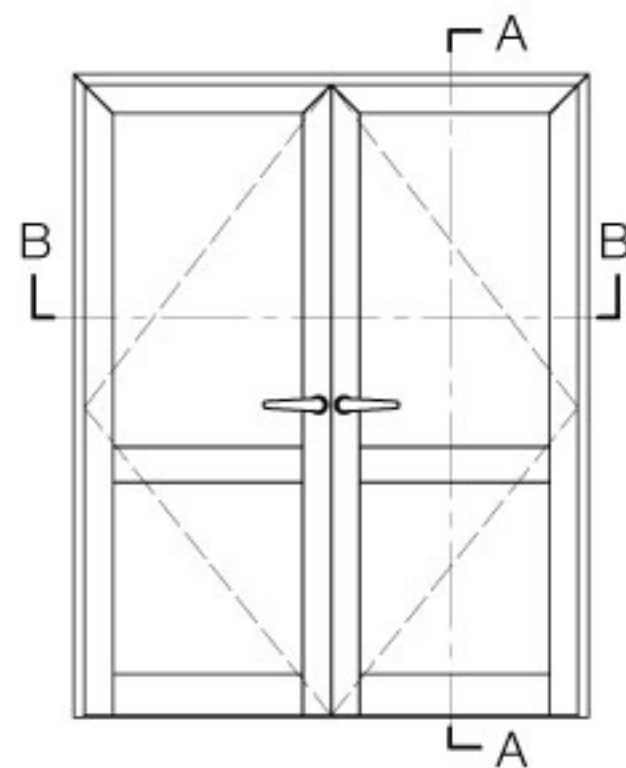


*70mm
Casement
(1.5mm Thk.)*

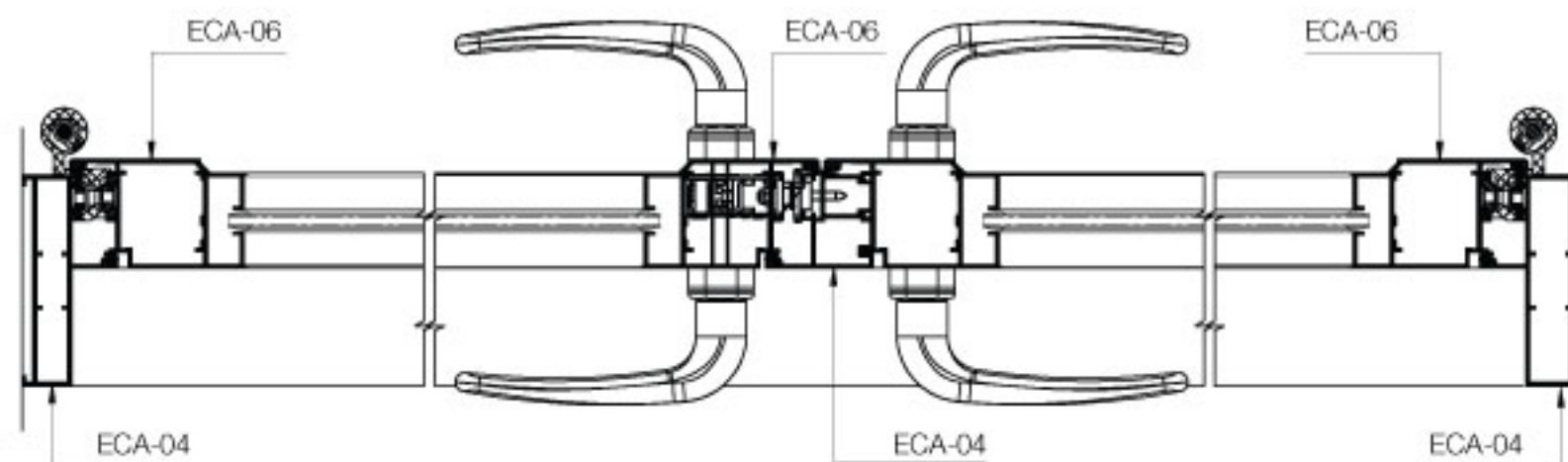




SECTION: A-A

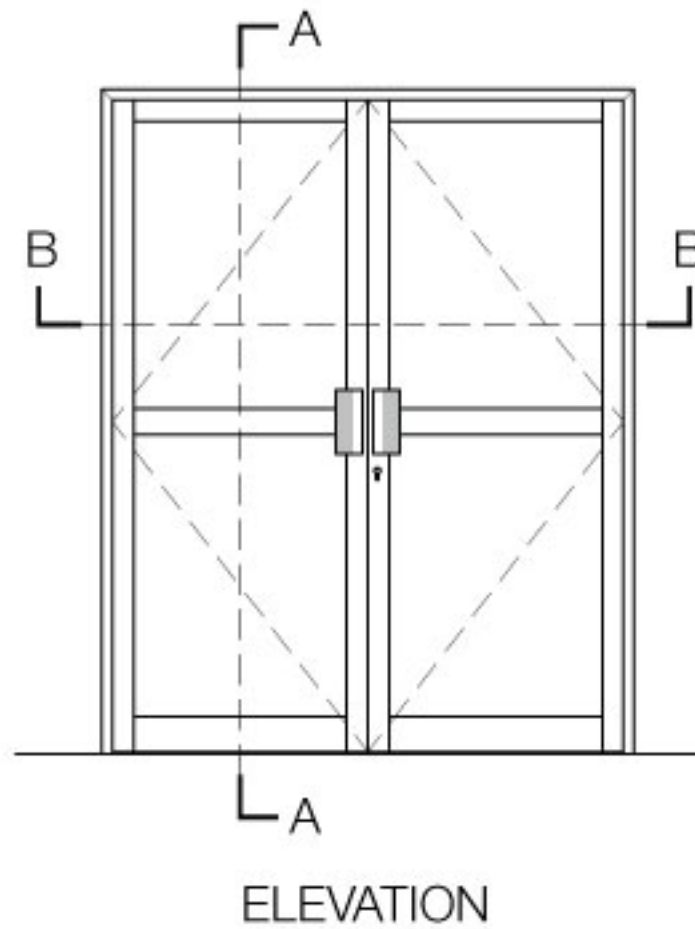
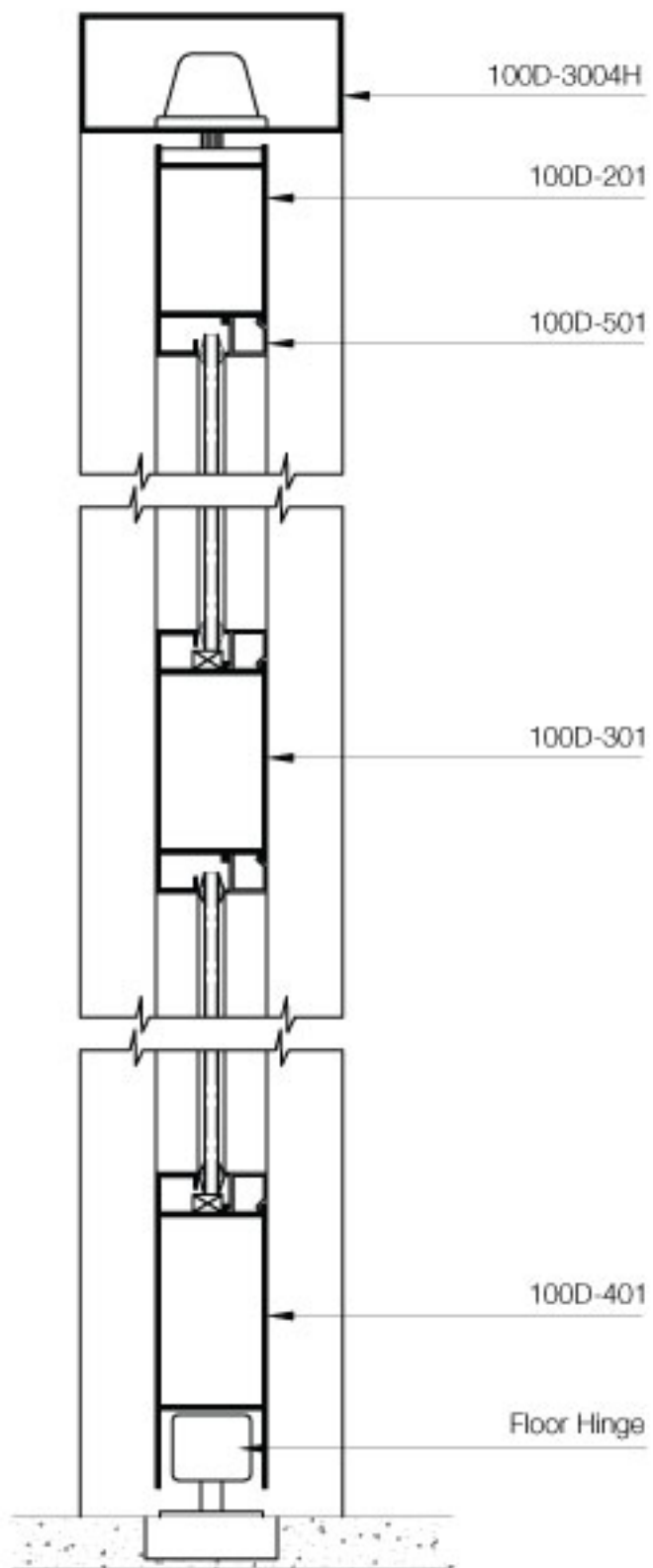


ELEVATION

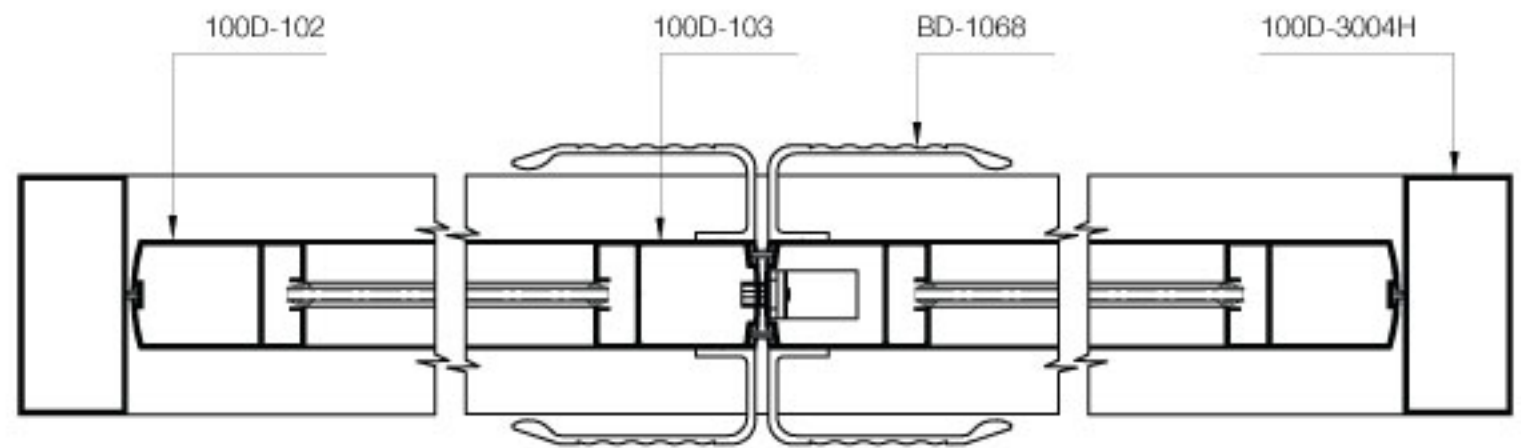


SECTION: B-B

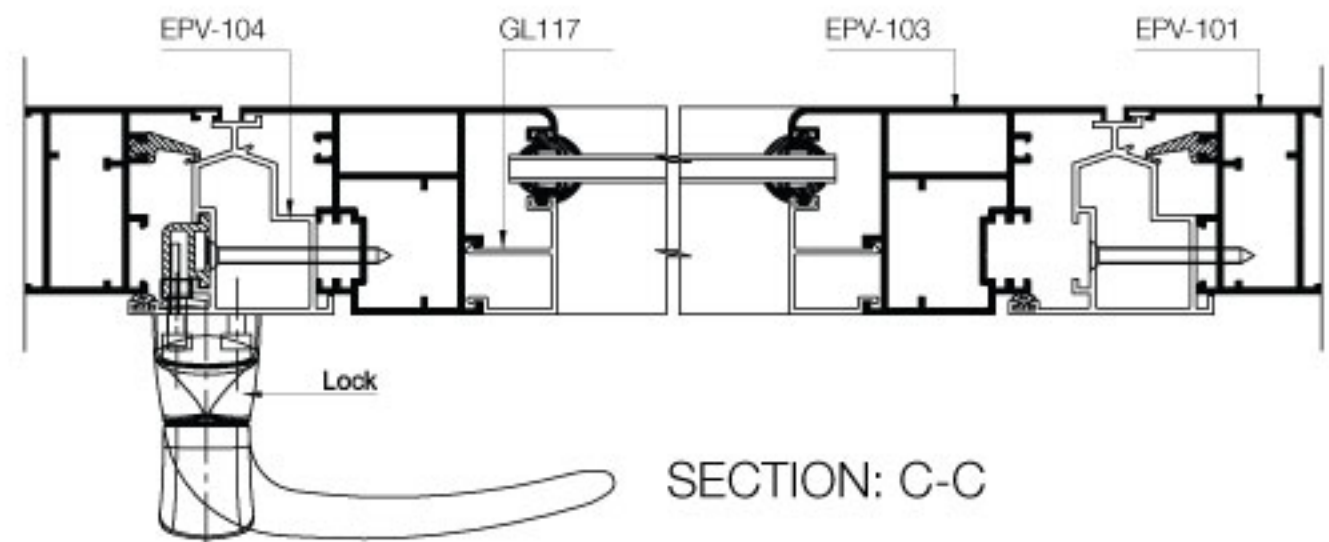
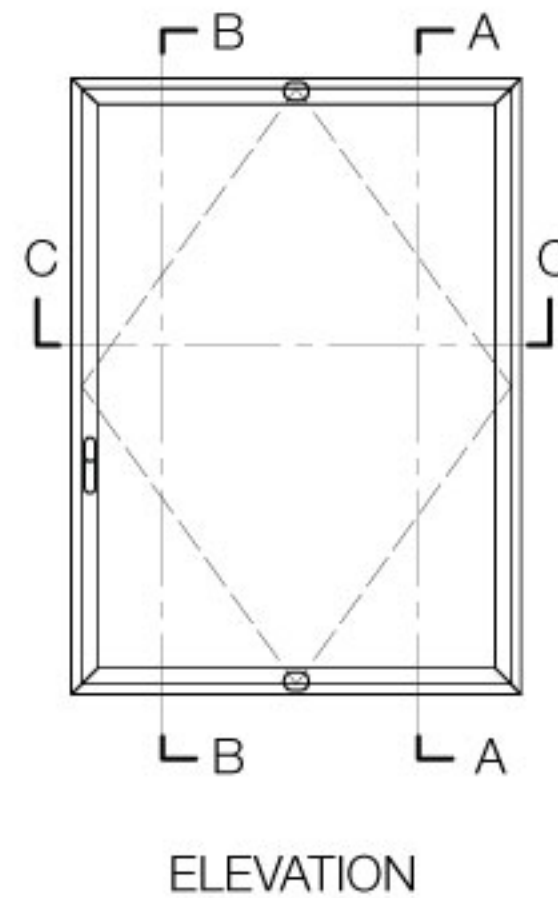
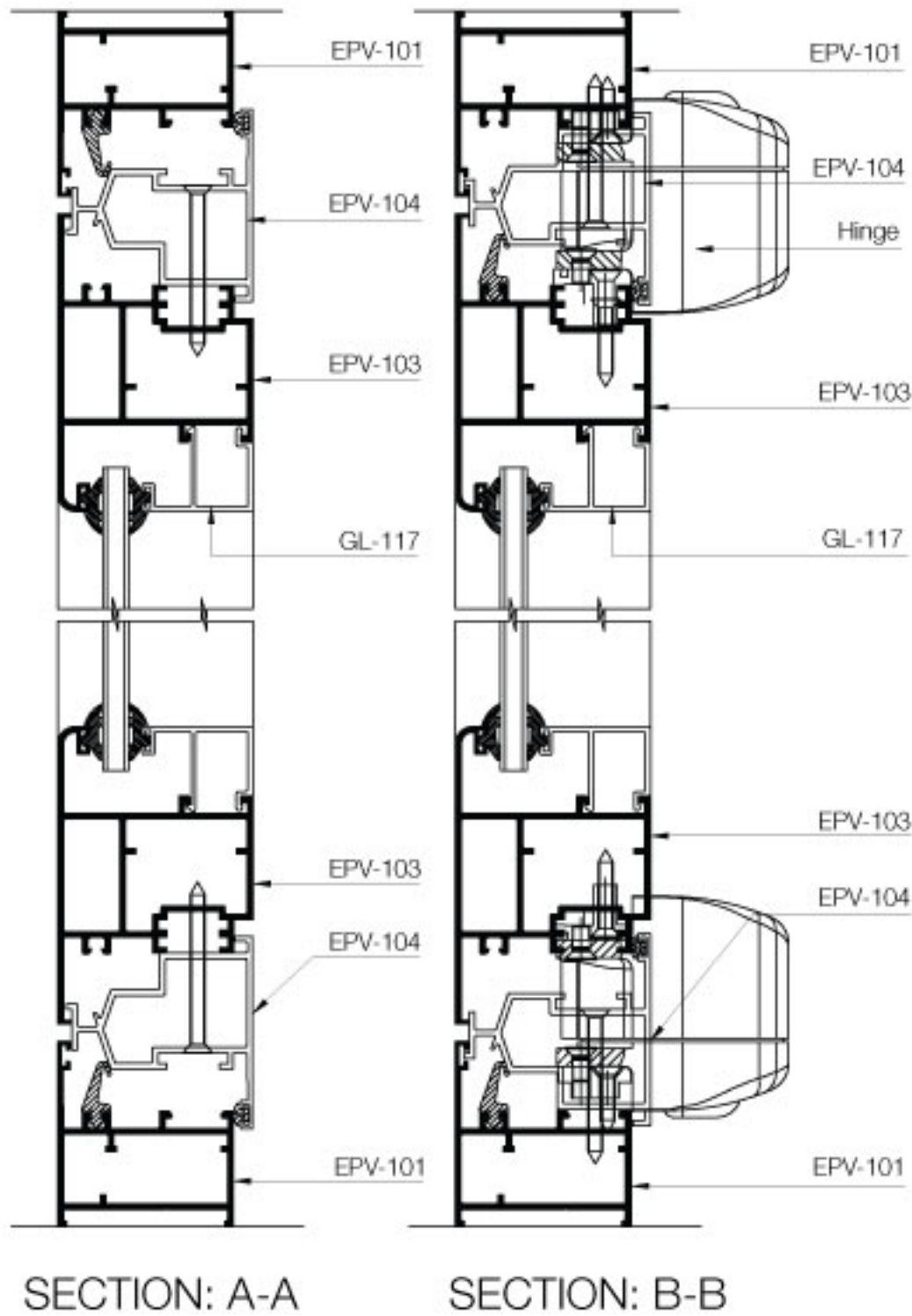
Door



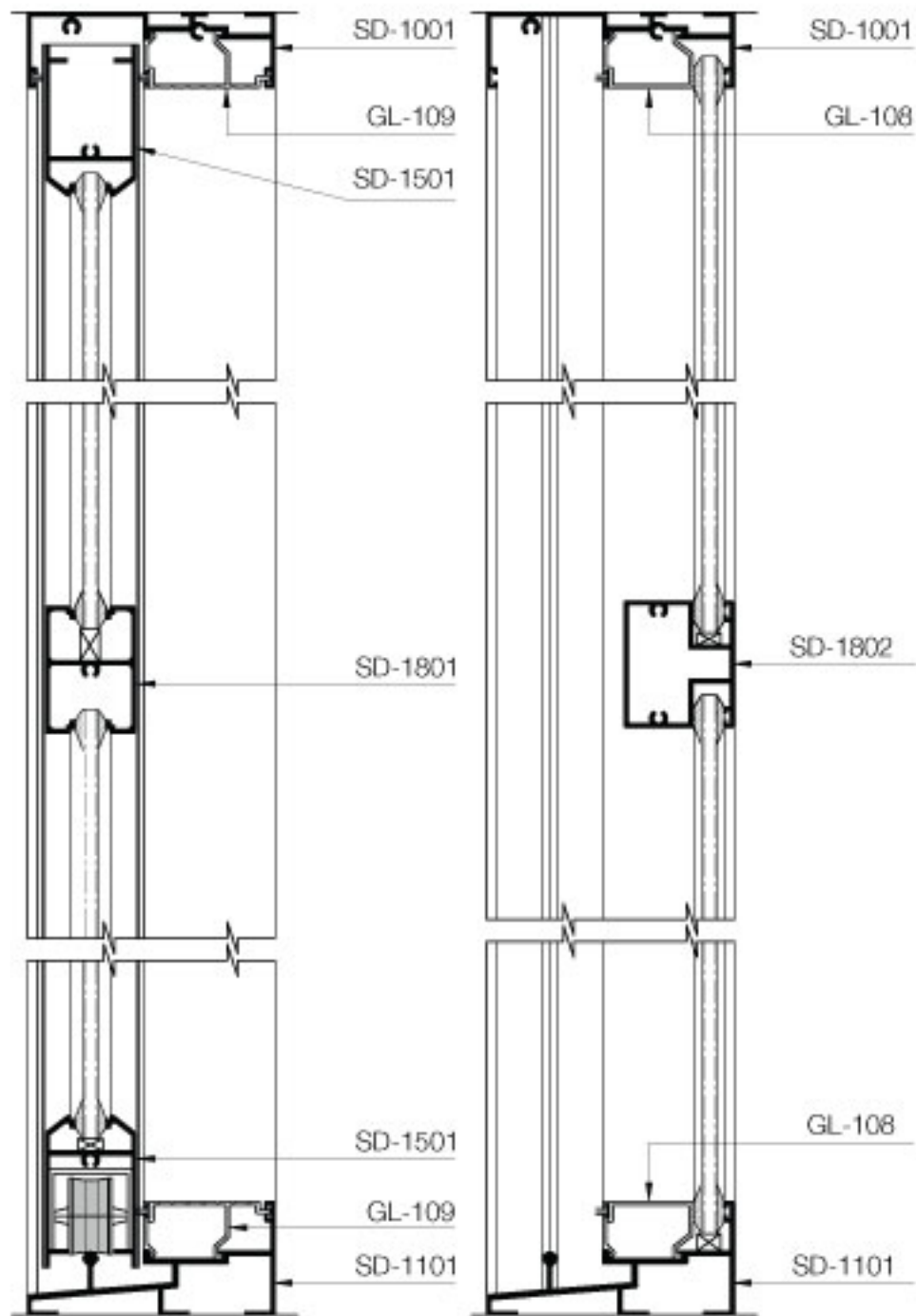
Door



Pivoted Window

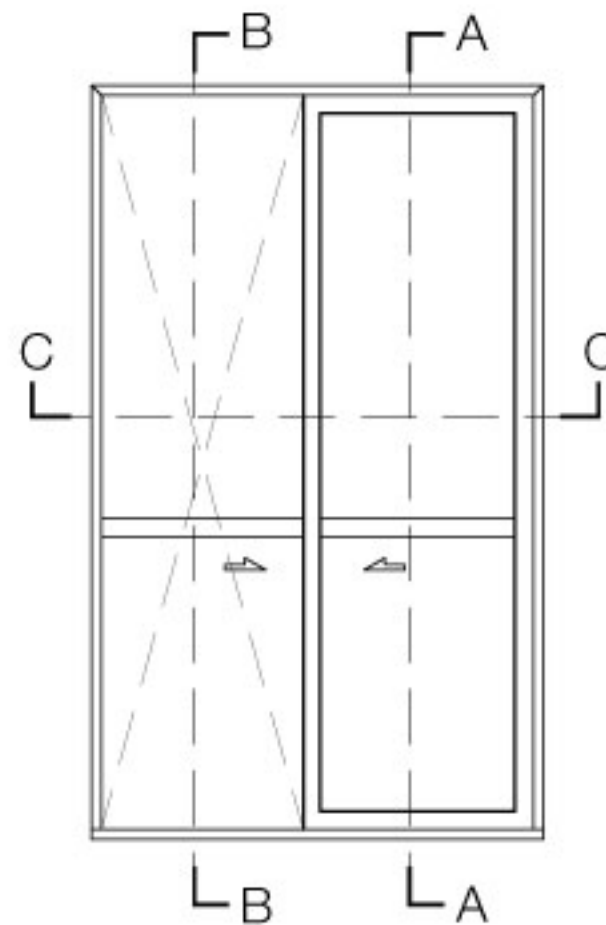


Sliding Door

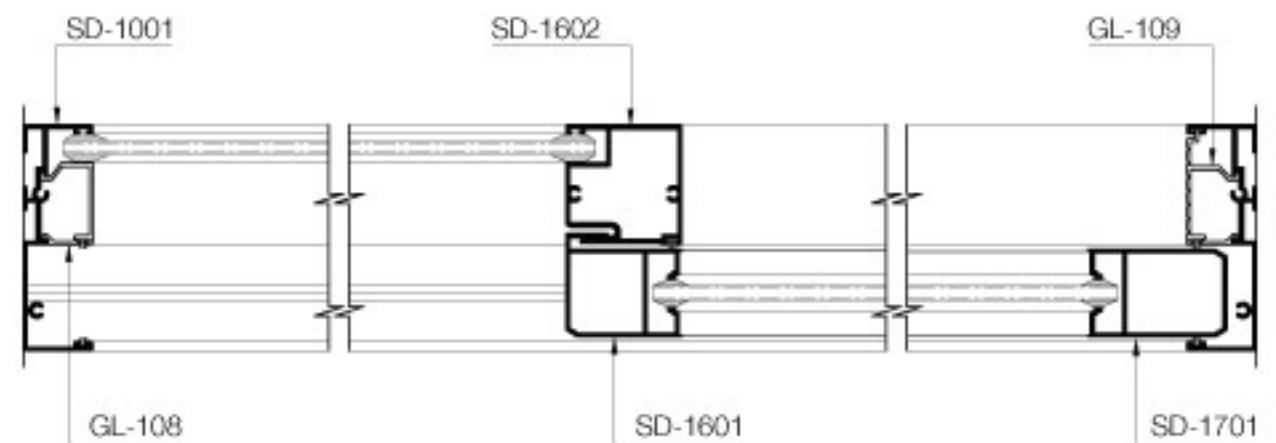


SECTION: A-A

SECTION: B-B

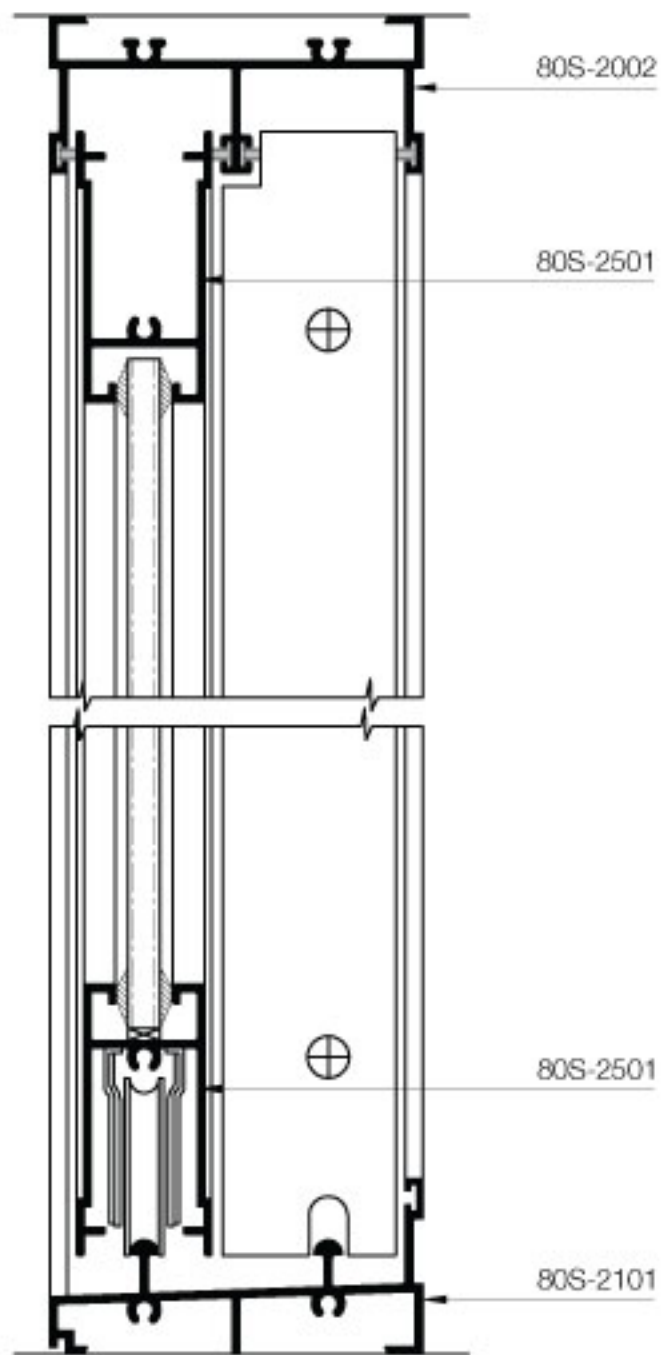


ELEVATION

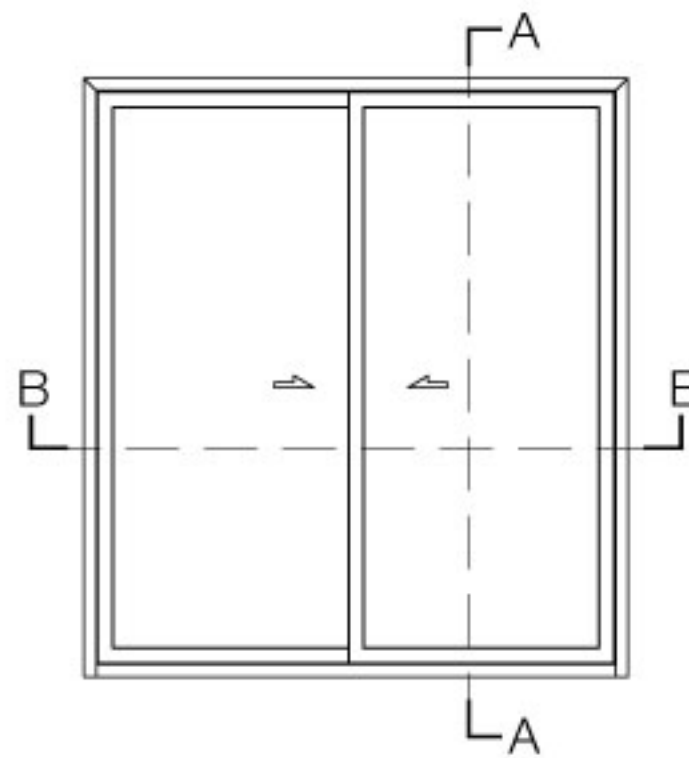


SECTION: C-C

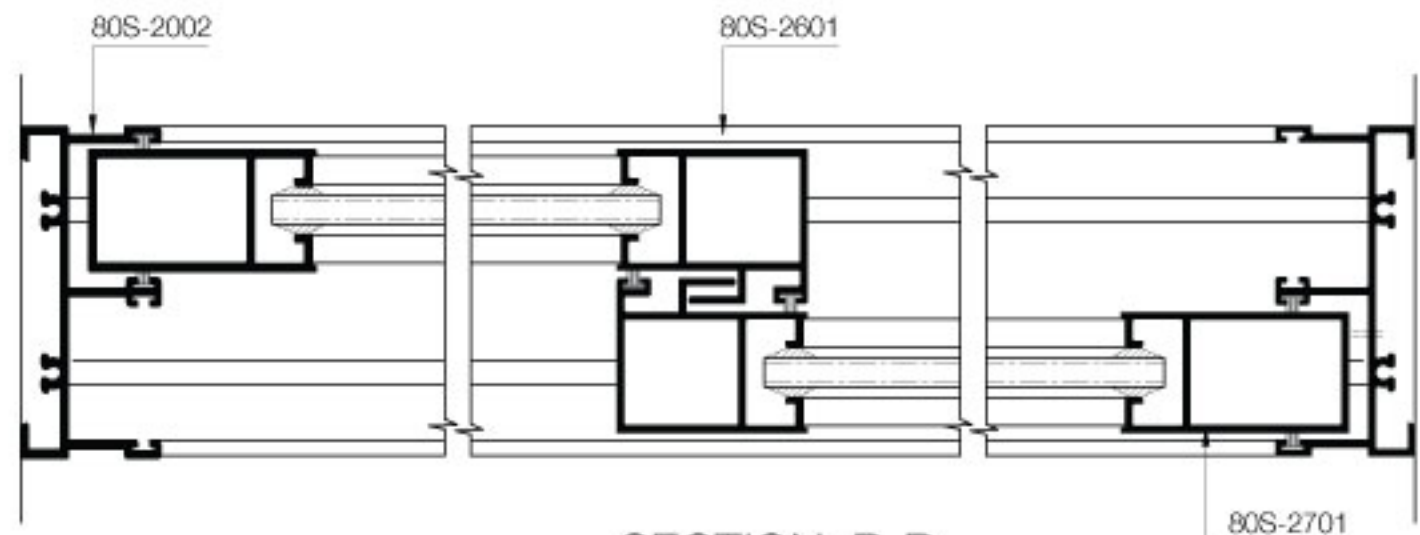
80mm Sliding



SECTION: A-A

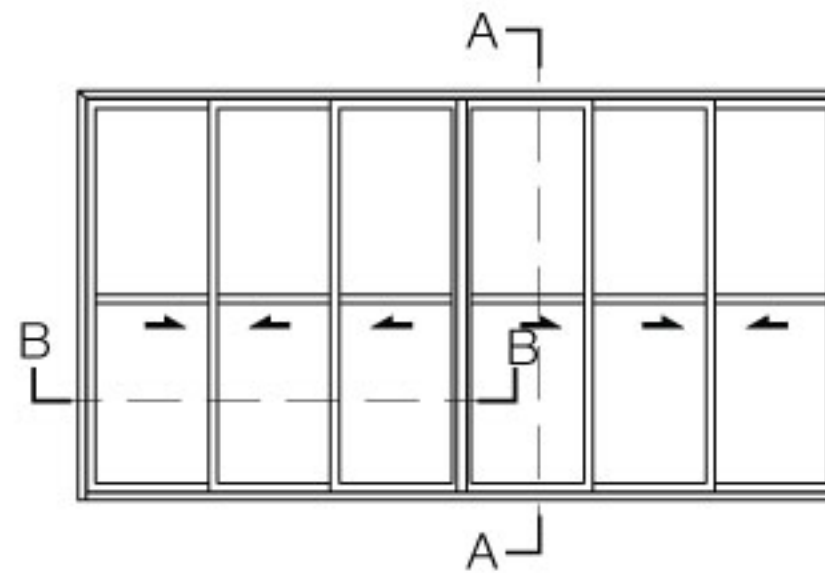


ELEVATION

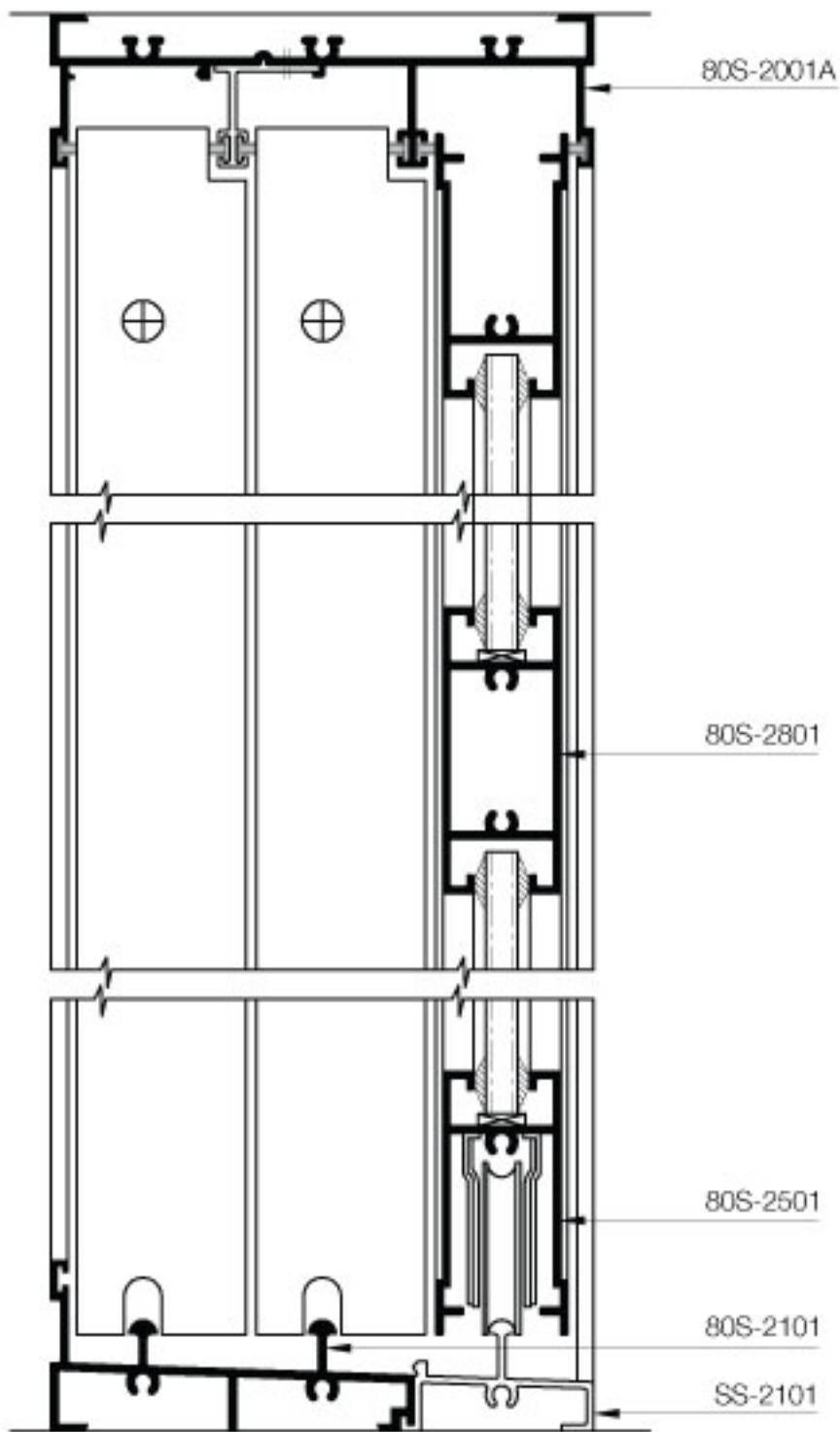


SECTION: B-B

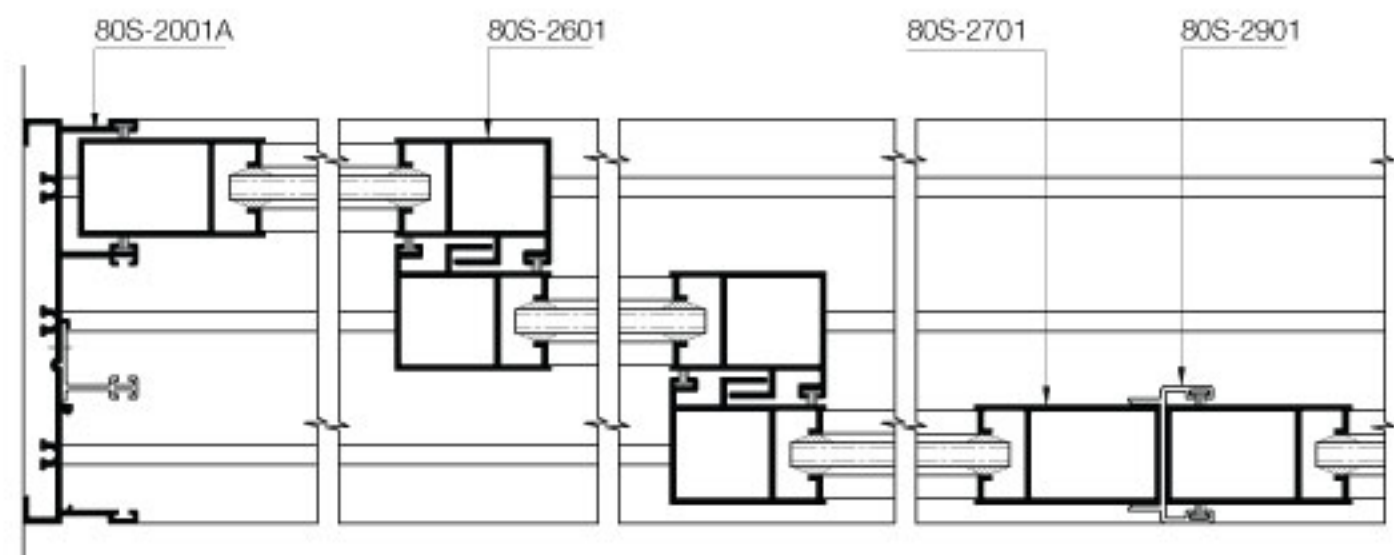
*80mm
Sliding*



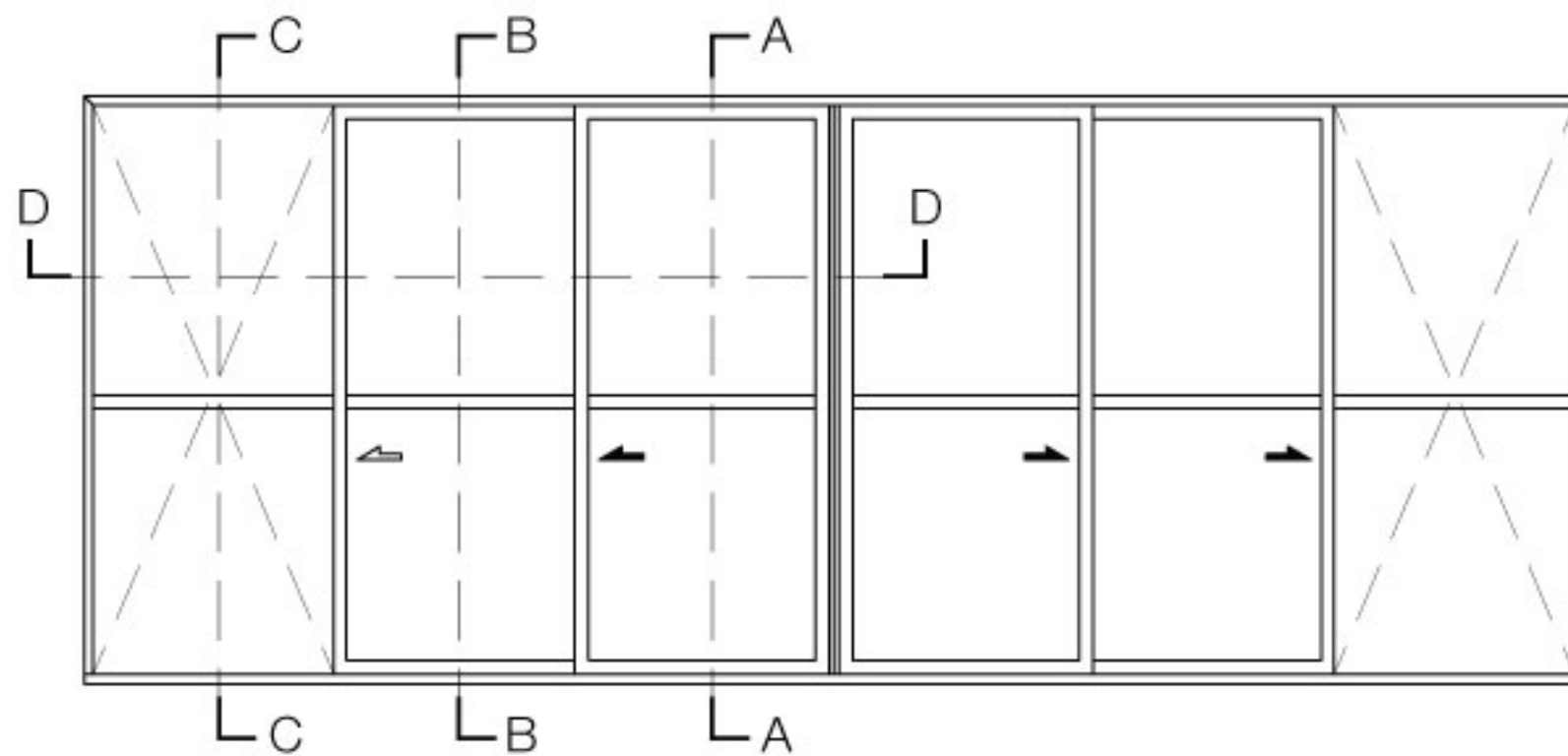
ELEVATION



SECTION: A-A

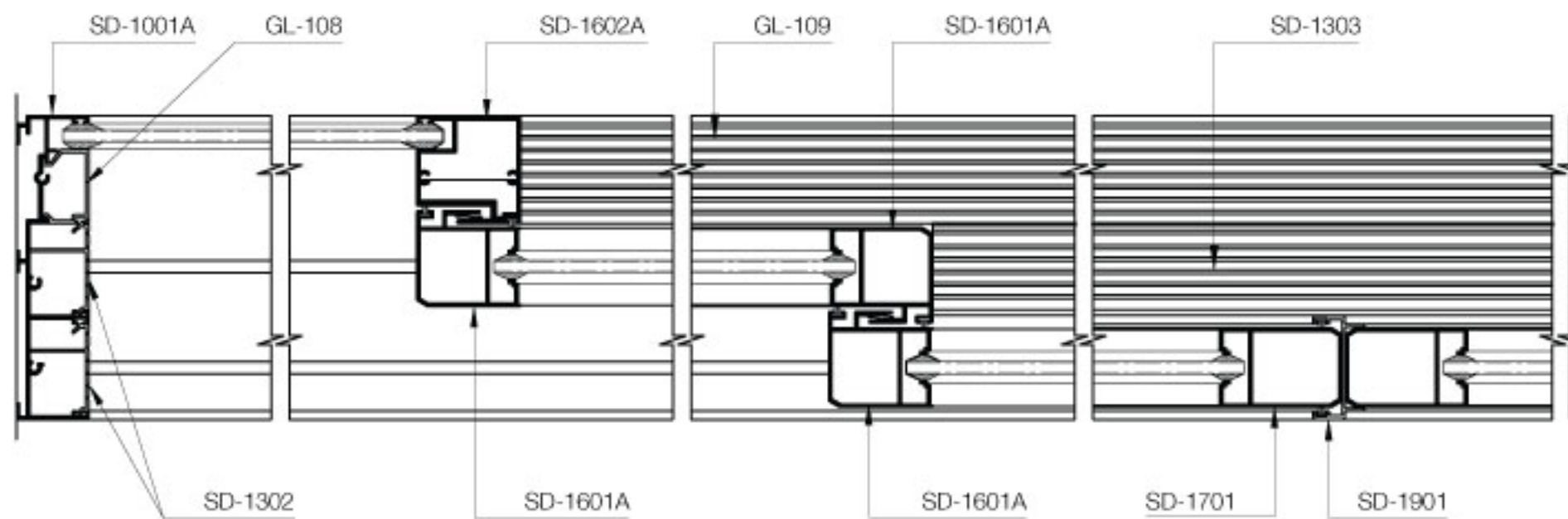


SECTION: B-B



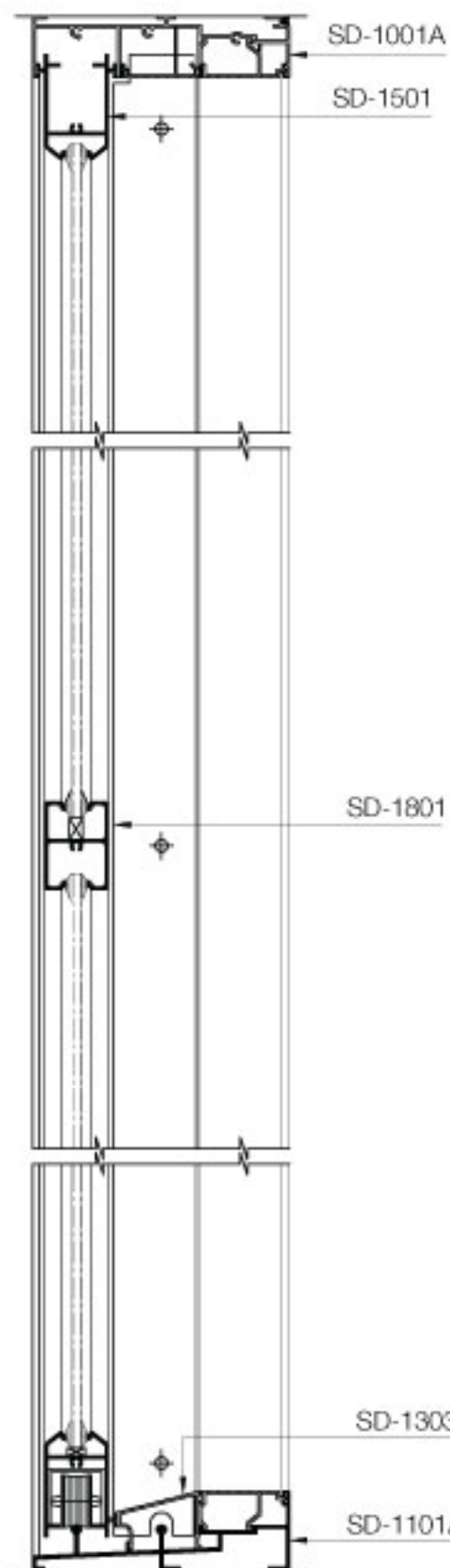
ELEVATION

*100mm
Sliding Door*

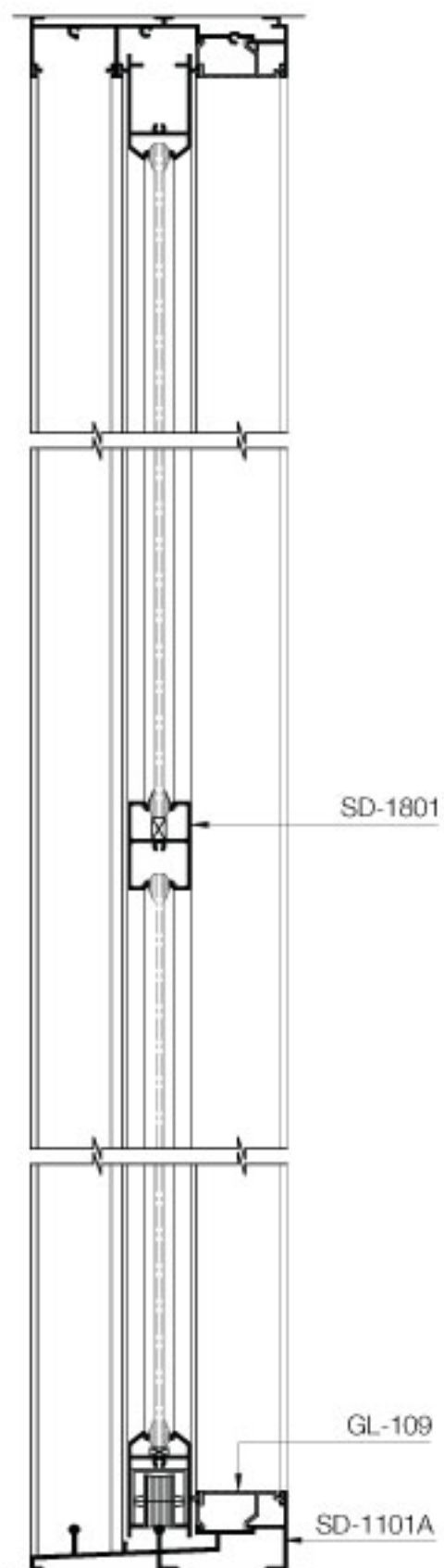


SECTION: D-D

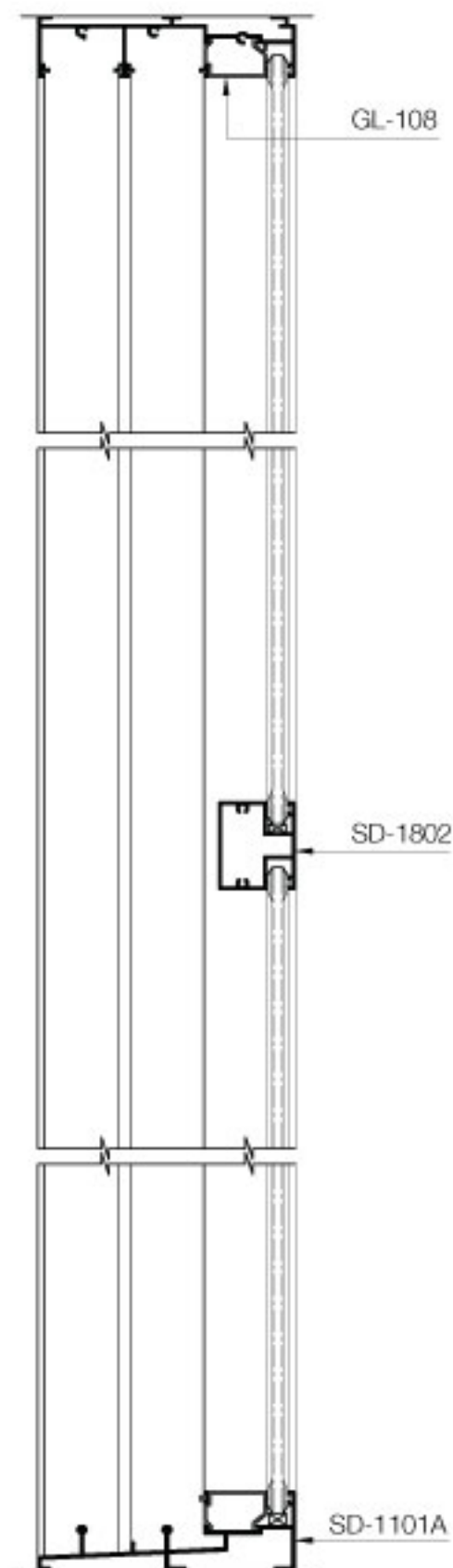
100mm Sliding Door



SECTION: A-A

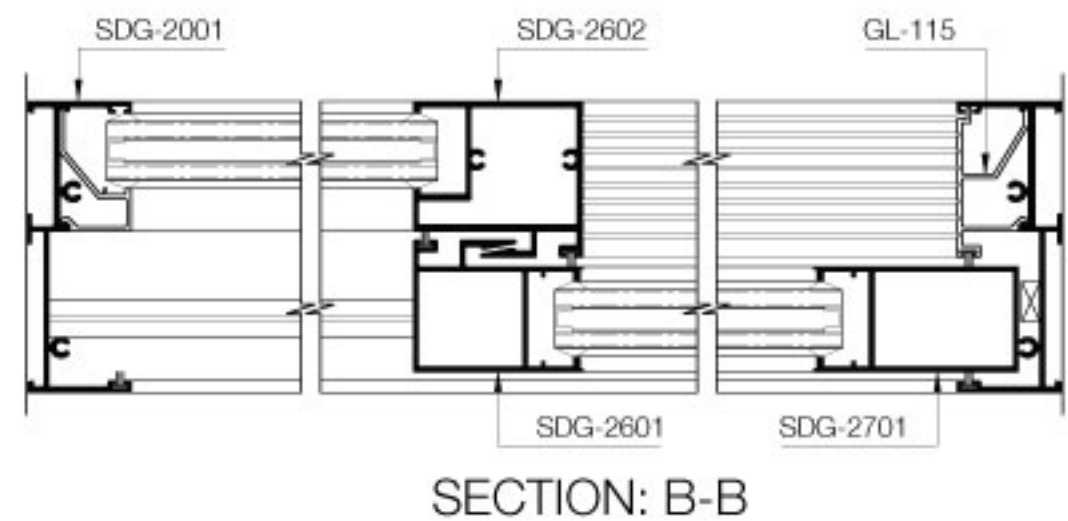
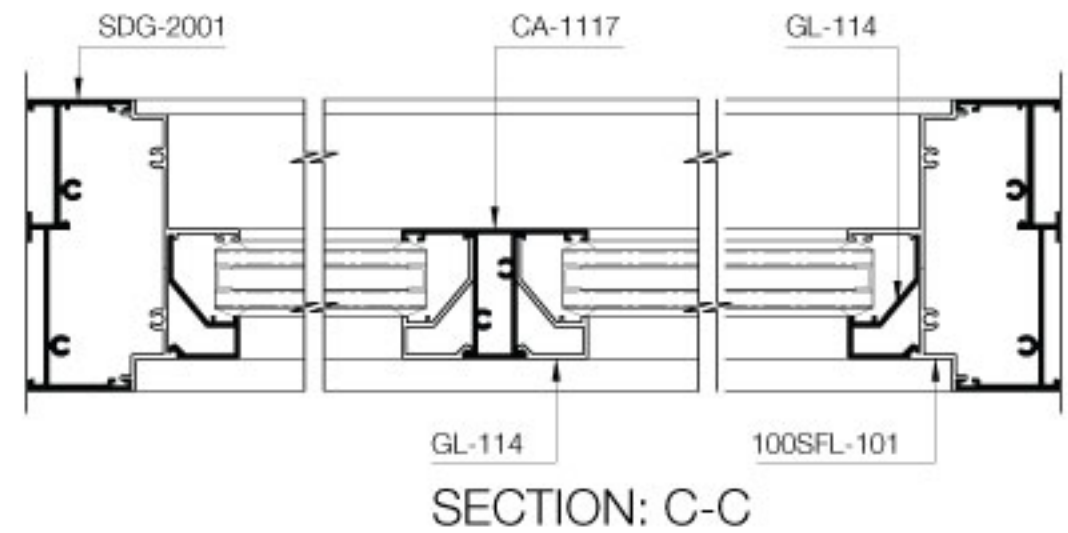
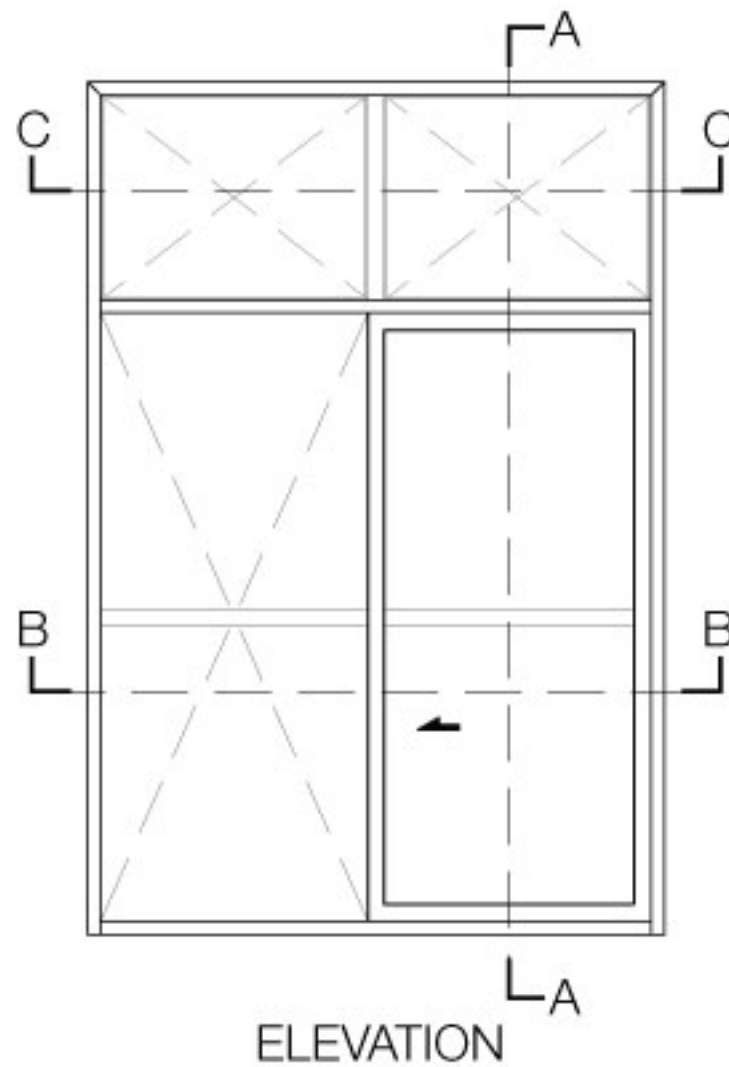
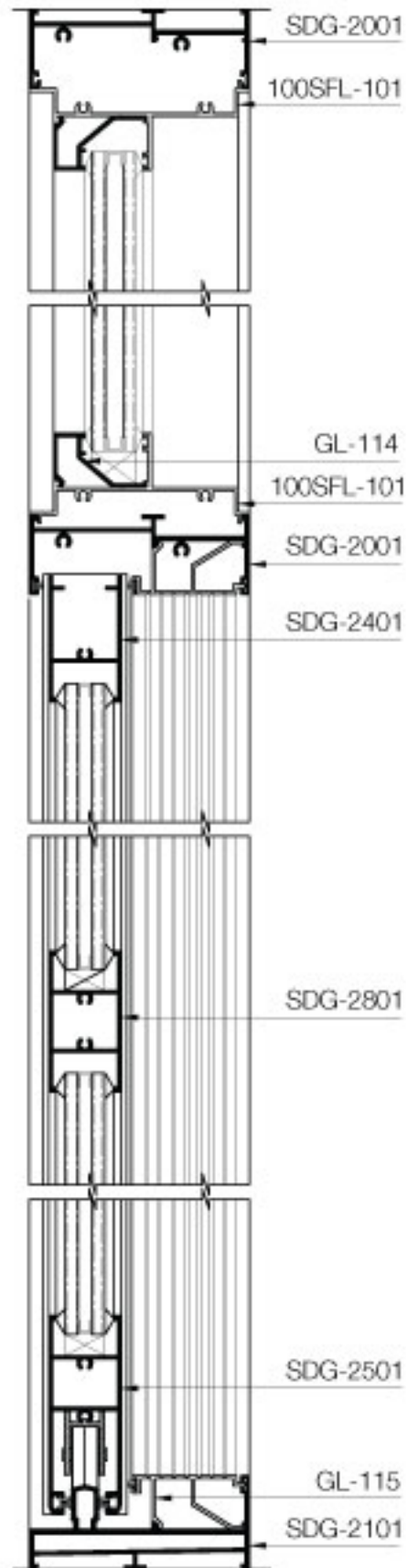


SECTION: B-B

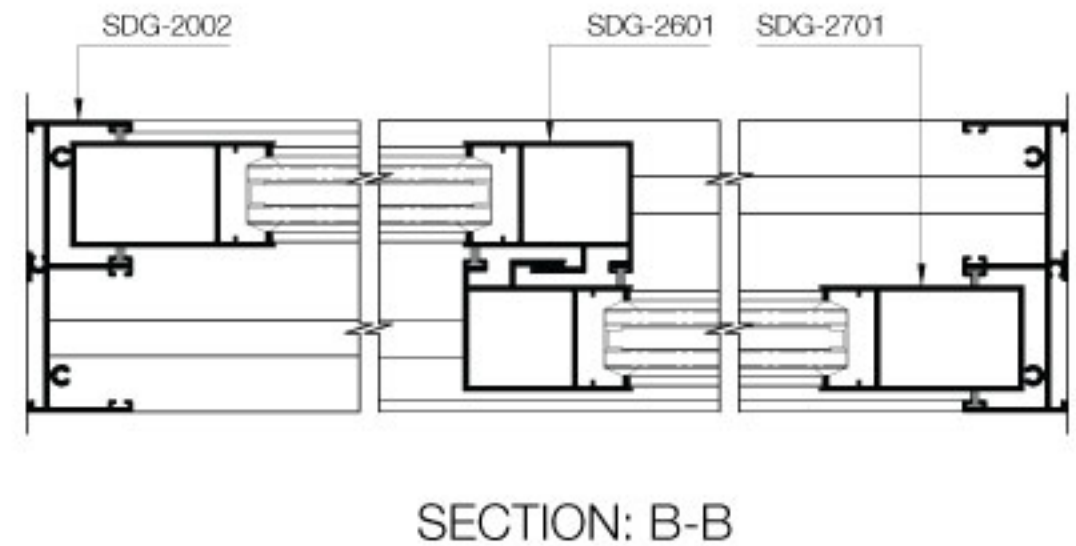
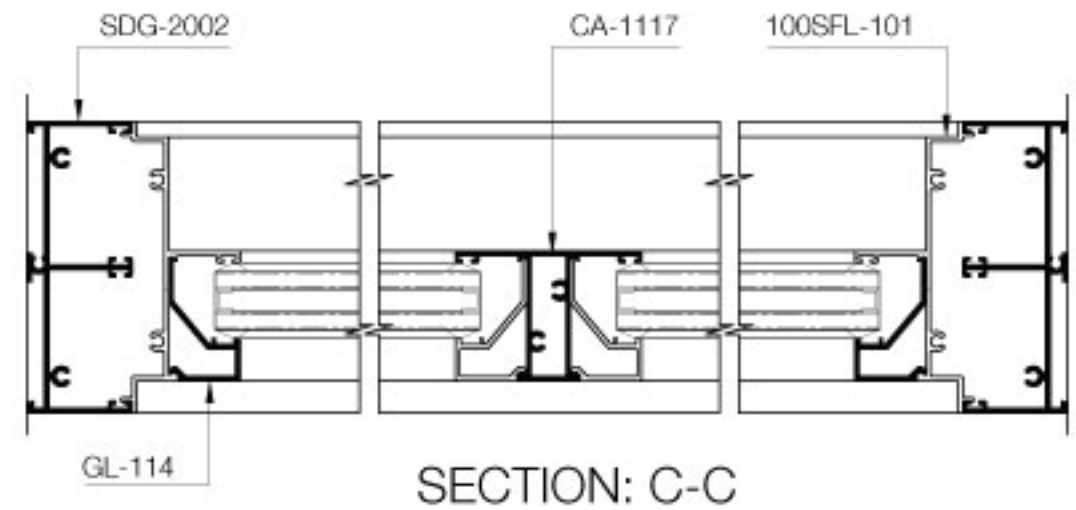
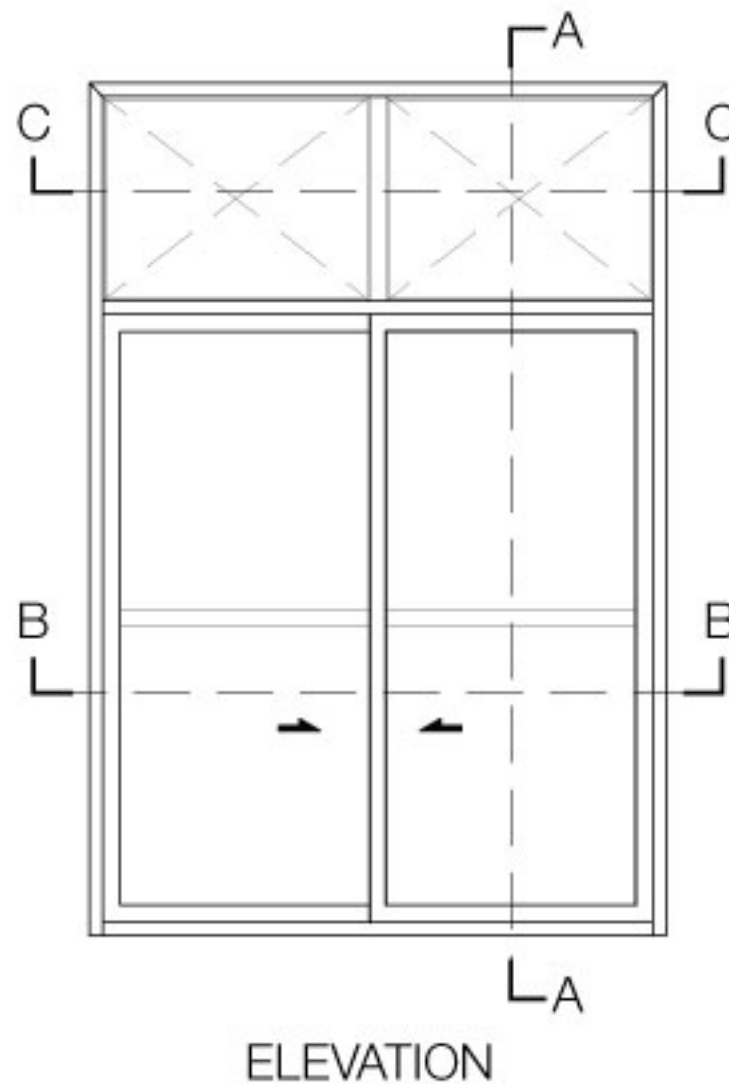
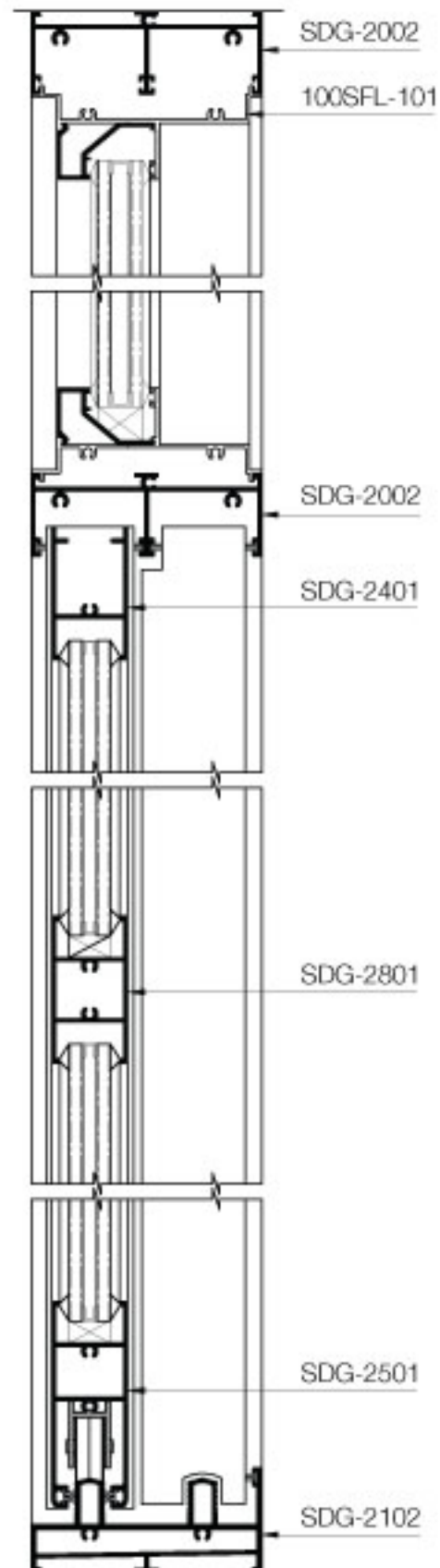


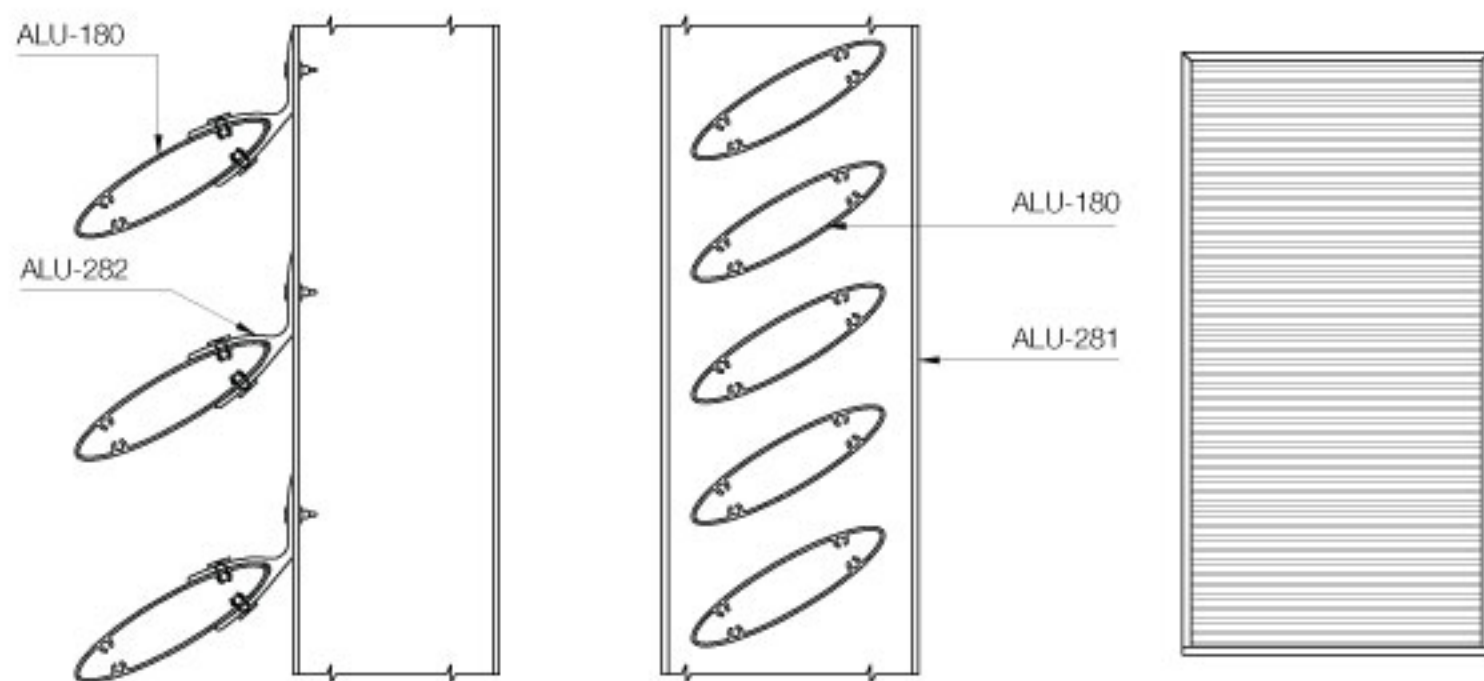
SECTION: C-C

Sliding Door (Double Glazing)



Sliding Door (Double Glazing)



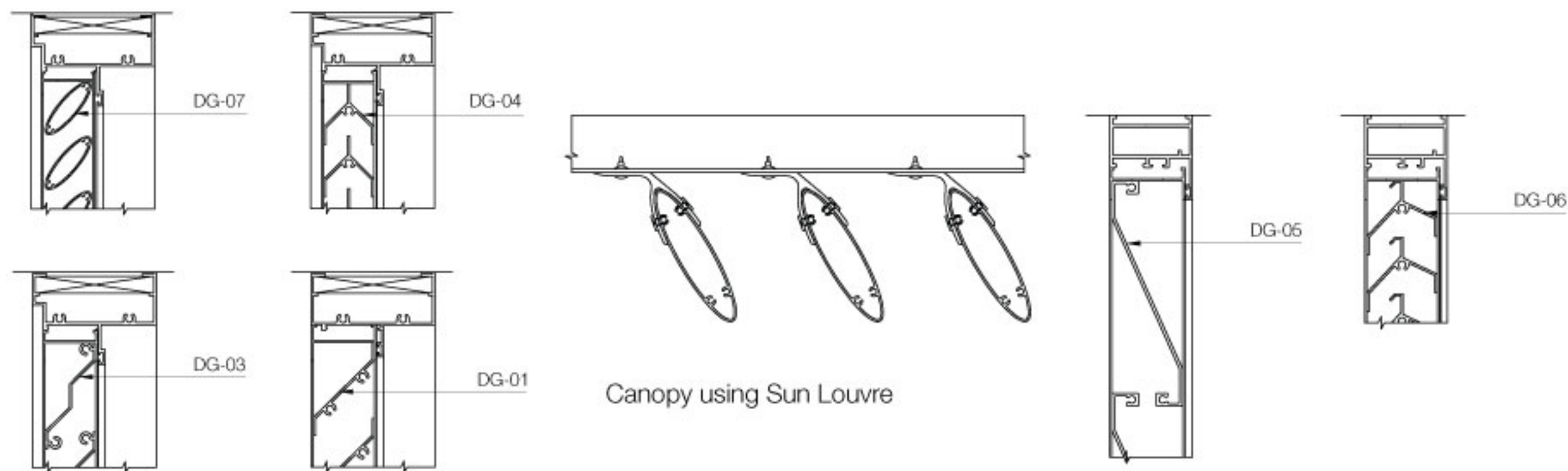


Sun Louvre using
Bird Mouth Bracket

Sun Louvre using
Channel

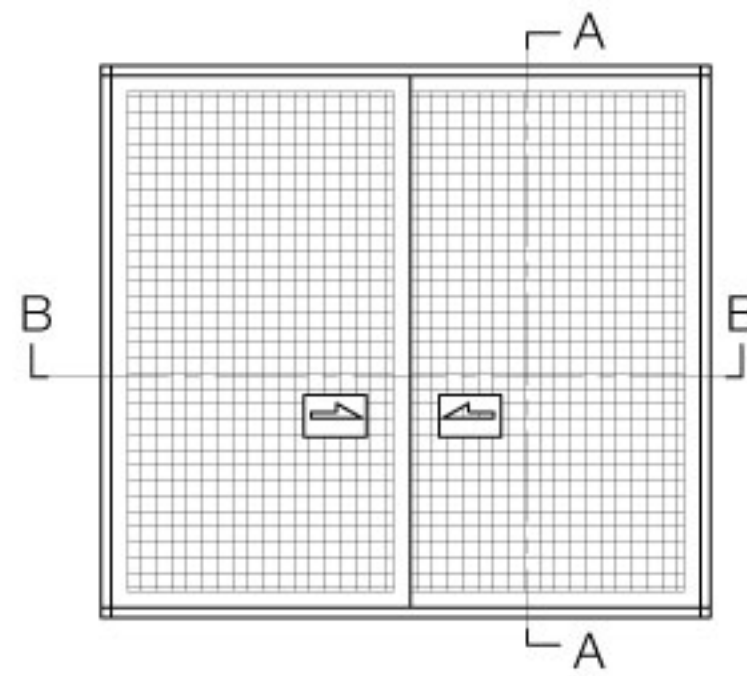
ELEVATION

Louvres

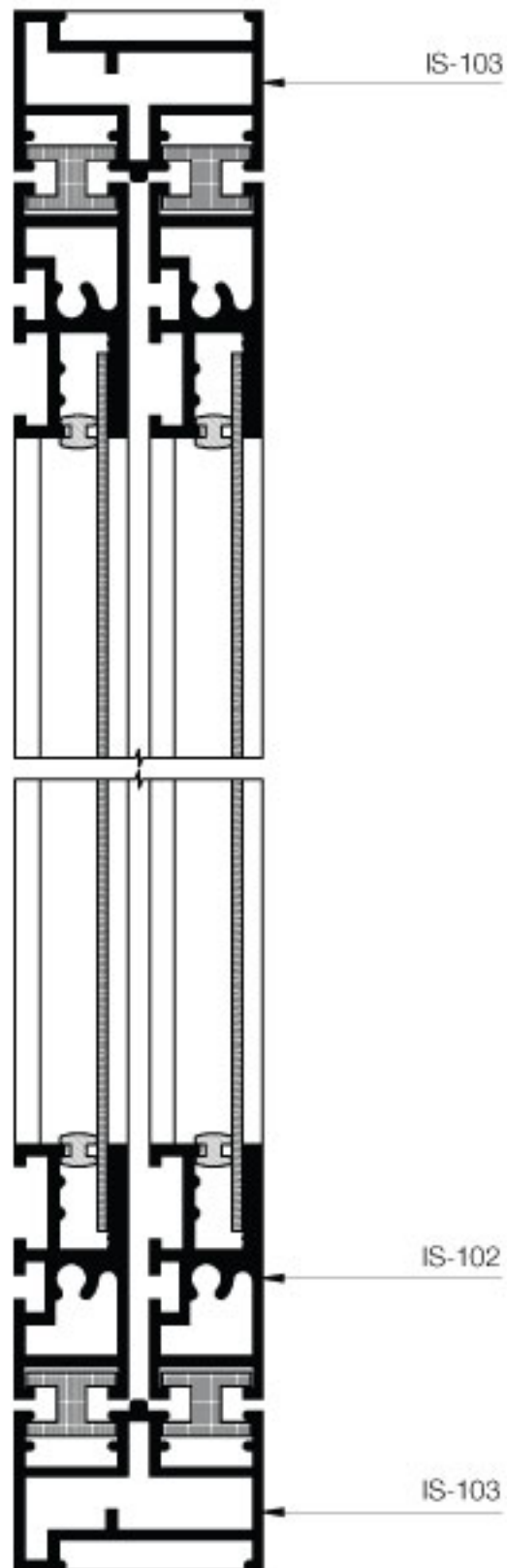


Canopy using Sun Louvre

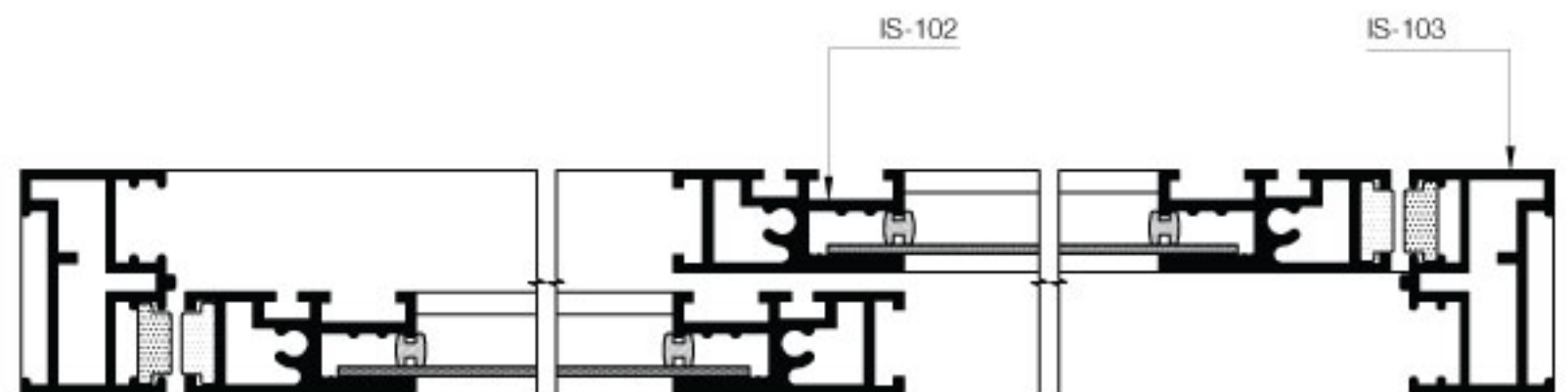
Insect Screen



ELEVATION

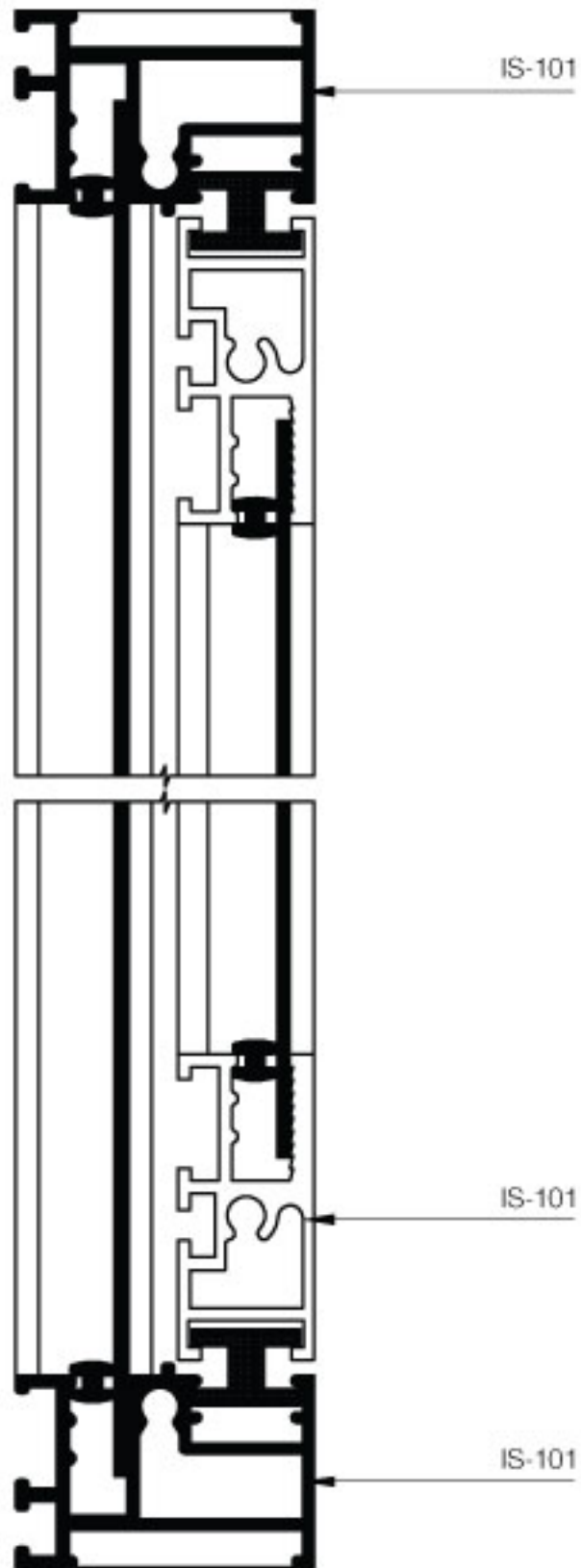


SECTION: A-A

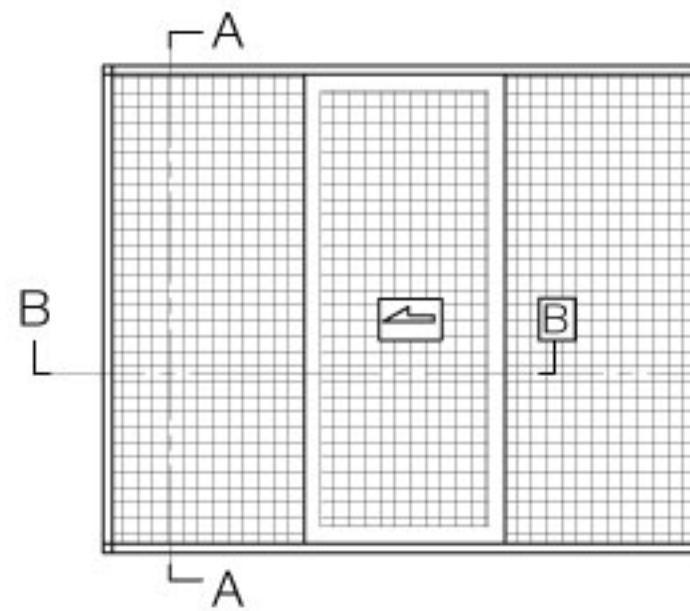


SECTION: B-B

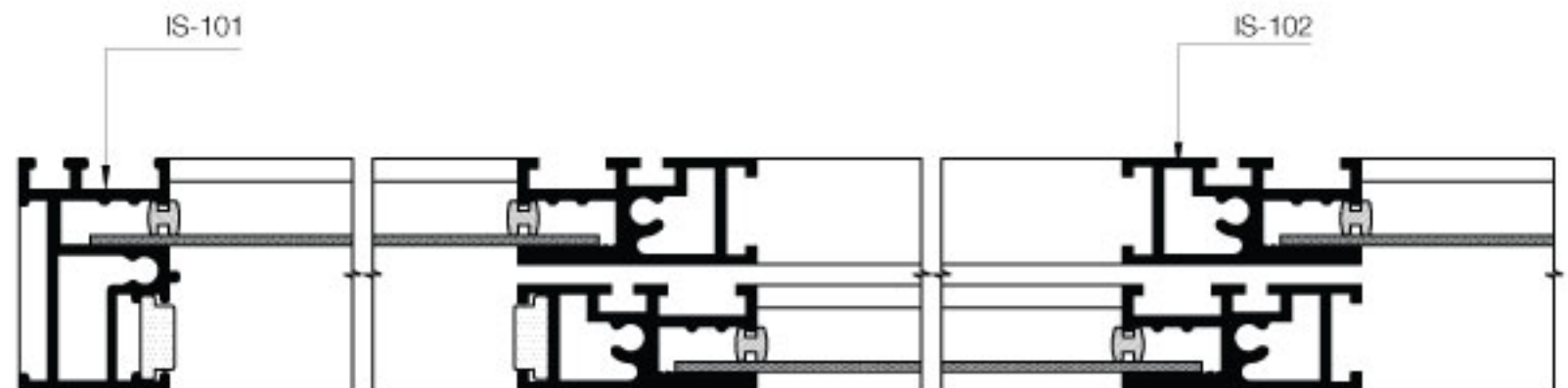
Insect Screen



SECTION: A-A



ELEVATION



SECTION: B-B

ALUMEX PLC

sapugaskanda, Makola, Sri lanka. Hunting: +94 11 2400332
Tel: +94 11 2400411/2/4, 2400333 Fax: +94 11 2400415
E-mail: info@alumexgroup.com web: www.alumexgroup.com / www.lumin.lk

